

How to Install the New ICS Office Printer (Dell 7330dn Printer) for Windows 7 Pro

Note: The printer can only be accessed from your office network connection

1. Login to an account with administrator privileges
2. Open a web browser (e.g. Internet Explorer, Firefox, etc) and go to <http://support.dell.com/>.

The screenshot shows the Dell Support website in a web browser. The browser's address bar displays the URL www.dell.com/support/home/us/en/19?c=&l=&s=. The website's navigation bar includes links for 'Contact Us', 'Premier Login', 'Shop', 'Support', 'Community', and 'My Account'. A search bar is located on the right side of the navigation bar. Below the navigation bar, there is a 'Support' section with a large heading. A yellow banner at the top of the support section contains an important message: 'Important information: New update available. It is recommended that you install the latest version of Dell System Detect to enhance the application's security and performance. [Update Now](#)'. Below the banner, there are three main sections: 'Product support' (with a gear icon), 'Top resources' (with a lightbulb icon), and 'Orders & support requests' (with a shopping cart icon). Each section has a brief description and a 'View' link. The 'Product support' section is expanded, showing options to 'Auto-detect your product' (with a 'Detect Product' button), 'Enter a Service Tag or Express Service Code' (with a text input field containing 'ABCD123 or 1234567890' and a 'Submit' button), and 'Browse for a product' (with a 'View products' button). The 'Auto-detect your product' section also includes an image of a laptop with a magnifying glass icon. The 'Enter a Service Tag or Express Service Code' section includes a barcode image and a note: 'Both product IDs are located on the back or bottom of your device. [See details](#)'. The 'Browse for a product' section includes an image of a computer monitor and a tower unit. At the bottom of the page, there is a link: 'Have a Dell Account? Select from [a list of your products](#)'.

File Edit View History Bookmarks Tools Help

Support | Dell US

www.dell.com/support/home/us/en/19?c=&l=&s=

Contact Us Premier Login

DELL Shop Support Community My Account

What can we help you find? Search

Order Status Feedback

Support

Support

Important information: New update available. It is recommended that you install the latest version of Dell System Detect to enhance the application's security and performance. [Update Now](#)

Product support

Support for your product—drivers, diagnostics, manuals, parts, warranty information and more.

Top resources

Identify and resolve issues quickly with a variety of troubleshooting tools and resources.

Orders & support requests

Check the status of your orders and support requests and find answers to common questions.

Product support

Identify the product you need to support

Auto-detect your product.

Detect Product

Enter a Service Tag or Express Service Code.

ABCD123 or 1234567890 Submit

ABCD123

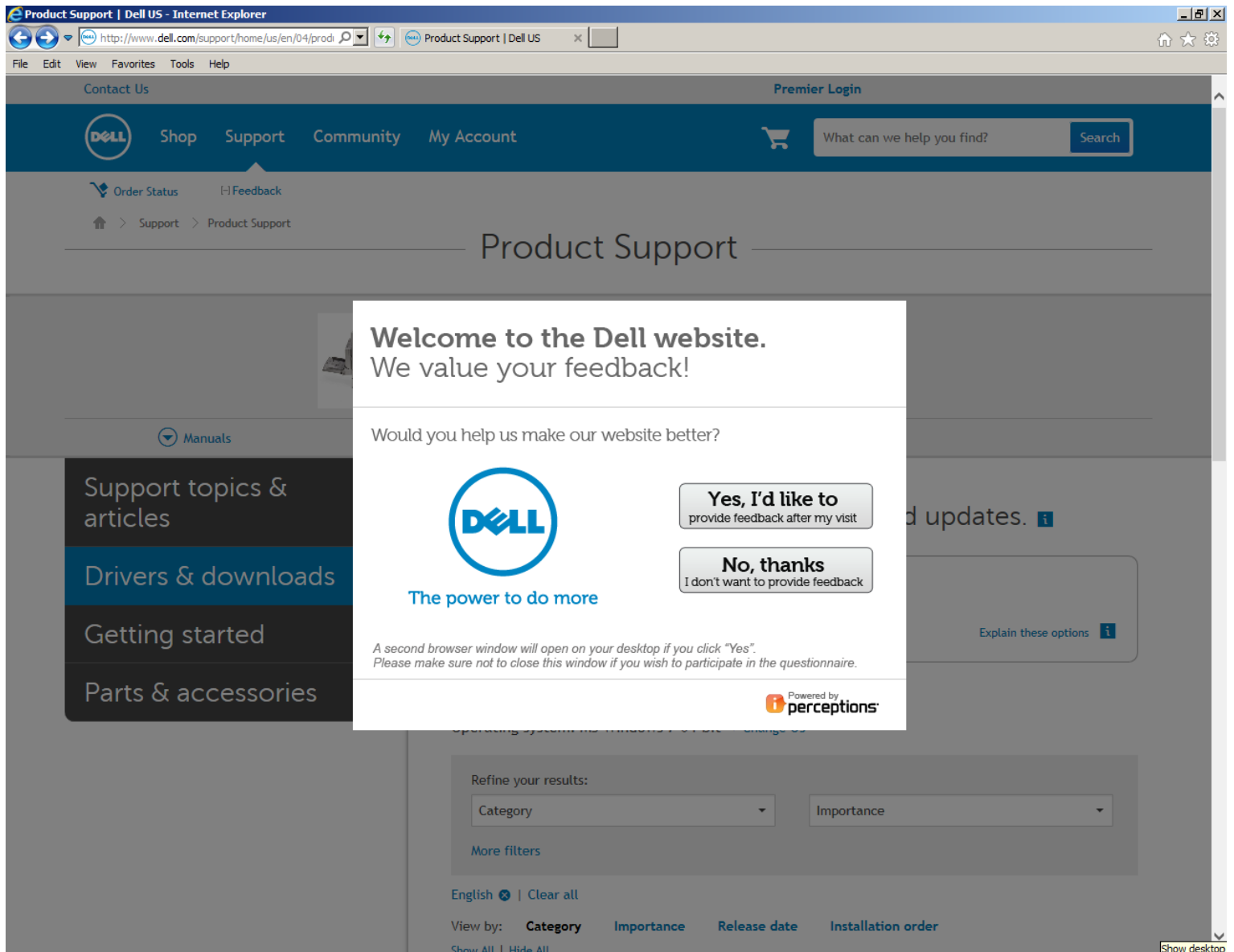
Both product IDs are located on the back or bottom of your device. [See details](#)

Browse for a product.

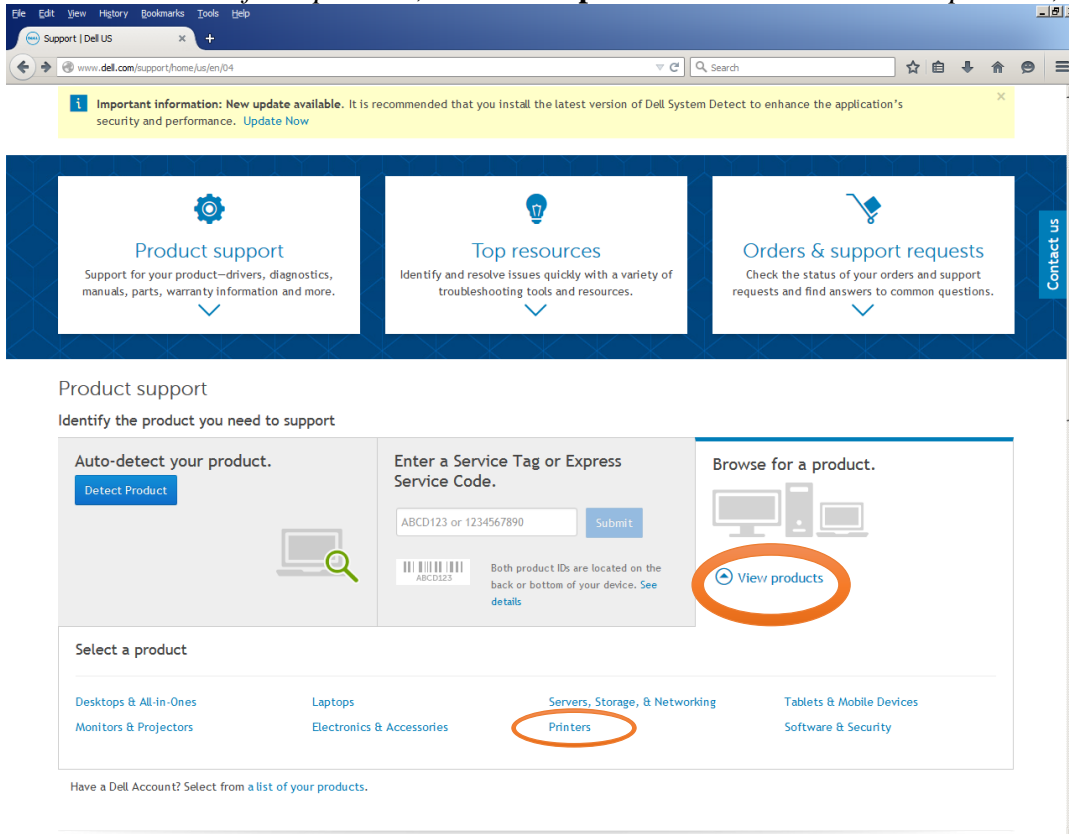
View products

Have a Dell Account? Select from [a list of your products](#).

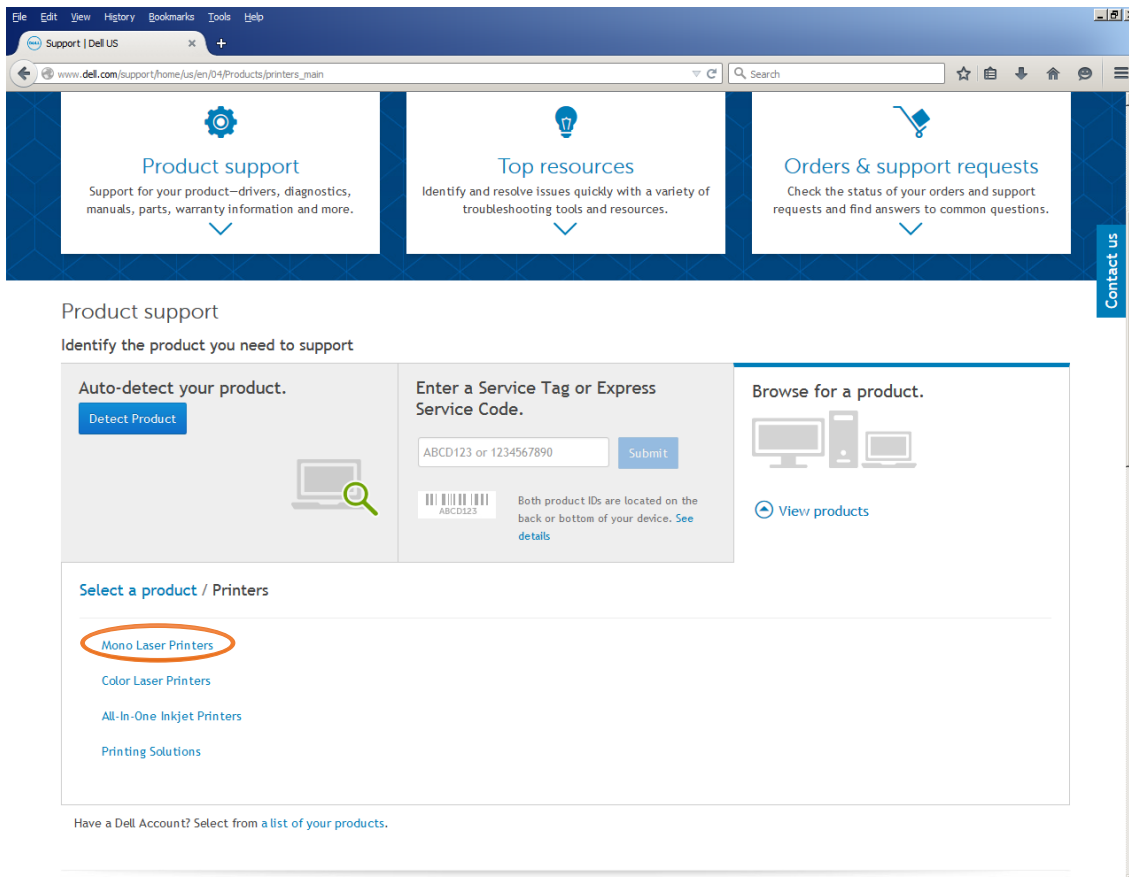
If, at any time, you see the Dell website feedback pop-up during this tutorial while on the dell support website, click **No, thanks I don't want to provide feedback**.



3. Under *Browse for a product*, click **View products** and under *Select a product*, click **Printers**.



4. Under *Select a product / Printers*, click on **Mono Laser Printers**



5. Under *Select a product / Printers / Mono Laser Printers*, select **Dell 7330dn Mono Laser Printer**

The screenshot shows the Dell support website with the breadcrumb navigation: *Select a product / Printers / Mono Laser Printers*. A grid of printer models is displayed. A blue arrow points to the 'Dell 7330dn Mono Laser Printer' in the third row, second column. A magnified view of the printer models is shown below the grid, with 'Dell 7330dn Mono Laser Printer' circled in orange.

Select a product / Printers / Mono Laser Printers			
Dell 1100 Laser Mono Printer	Dell 2230d/dn Mono Laser Printer	Dell 5530/dn Mono Laser Printer	Dell B2375dfw Mono Multifunction Printer
Dell 1110 Laser Mono Printer	Dell 2230d/dn Mono Laser Printer	Dell 5535dn Mono Laser MFP	Dell B2375dnf Mono Multifunction Printer
Dell 1125 Mono Laser MFP	Dell 2335dn Multifunctional Laser Printer	Dell 7330dn Mono Laser Printer	Dell B3460dn Mono Laser Printer
Dell 1125 Multifunctional Laser Printer	Dell 2350d/dn Mono Laser Printer	Dell B1160 Mono Laser Printer	Dell B3465dn Mono Laser Multifunction Printer
Dell 1130 Laser Mono Printer	Dell 2355dn Multifunction Mono Laser Printer	Dell B1160w Wireless Mono Laser Printer	Dell B3465dnf Mono Laser Multifunction Printer
Dell 1130n Laser Mono Printer	Dell 3330dn Mono Laser Printer	Dell B1163 Multifunction Mono Laser Printer	Dell B5460dn Mono Laser Printer
Dell 1133 Laser Mono Printer	Dell 3333/3335dn Mono Laser Printer	Dell B1163/W Multifunction Mono Laser Printer	Dell B5465dnf Mono Laser Printer MFP
Dell 1135n Multifunction Mono Laser Printer	Dell 5200n Mono Laser Printer	Dell B1165nfw Multifunction Mono Laser Printer	Dell M5200 Medium Workgroup Mono Laser Printer
Dell 1600n Multifunction Mono Laser Printer	Dell 5210n Mono Laser Printer	Dell B1260dn Laser Printer	Dell P1500 Personal Mono Laser Printer
Dell 1700/n Mono Laser Printer	Dell 5230dn Mono Laser Printer	Dell B1265dfw Multifunction Mono Laser Printer	Dell S2810dn Printer
Dell 1710/n Mono Laser Printer	Dell 5310n Mono Laser Printer	Dell B1265dnf Mono Laser Printer MFP	Dell W5300 Workgroup Laser Printer
Dell 1720/dn Mono Laser Printer	Dell 5330dn Workgroup Mono Laser Printer	Dell B2360d Mono Laser Printer	Dell Wireless Printer Adapter 3300
Dell 1815dn Multifunction Mono Laser Printer	Dell 5350dn Mono Laser Printer		

Have a Dell Account? Select from a list of your products.

Dell 7330dn Mono Laser Printer

6. Click **Drivers and Downloads**

The screenshot shows the Dell Product Support page for the Dell 7330dn Mono Laser Printer. The page layout includes a top navigation bar with links for Shop, Support, Community, and My Account. A search bar is located on the right. Below the navigation bar, the page title "Product Support" is centered. The main content area features a product image of the Dell 7330dn Mono Laser Printer and a link to "View a different product". Below the product image, there are three tabs: Manuals, Warranty, and System configuration. On the left side, there is a sidebar with the following links: Support topics & articles, Drivers & downloads (circled in orange), Getting started, and Parts & accessories. The main content area on the right contains the heading "Prefer do-it-yourself support? Let's get started." followed by a paragraph about Dell support resources. Below this, there is a section titled "Top solutions" with a list of links: How to Troubleshoot Dell Laser Printers, Operating System Compatibility with Dell Printers, Setting up File and Printer Sharing for Businesses, Material Safety Data Sheets (MSDS) for Your Dell Laser Printer, Dell Laser Printer Wired Network Communication Failure, Obtaining and Installing Printer Drivers and Software, and File and Printer Sharing. At the bottom, there is a section titled "Video tutorials" with a placeholder for a video.

Product Support

Dell 7330dn Mono Laser Printer

View a different product

Manuals Warranty System configuration

Support topics & articles

Drivers & downloads

Getting started

Parts & accessories

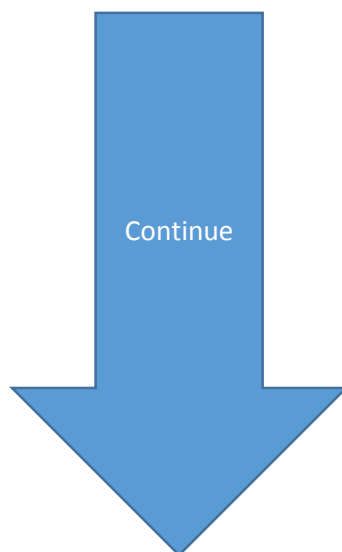
Prefer do-it-yourself support? Let's get started.

Dell support offers a variety of resources and tools to help you identify and resolve issues, as well as tutorials, how-to videos and more.

Top solutions

- How to Troubleshoot Dell Laser Printers
- Operating System Compatibility with Dell Printers
- Setting up File and Printer Sharing for Businesses
- Material Safety Data Sheets (MSDS) for Your Dell Laser Printer
- Dell Laser Printer Wired Network Communication Failure
- Obtaining and Installing Printer Drivers and Software
- File and Printer Sharing

Video tutorials



7. Click **Imaging Solutions and Services (3 files)**

File Edit View History Bookmarks Tools Help

Product Support | Dell US

www.dell.com/support/home/us/en/04/product-support/product/dell-7330dn/drivers

Dell 7330dn Mono Laser Printer

View a different product

Manuals Warranty System configuration

Support topics & articles

Drivers & downloads

Getting started

Parts & accessories

Optimize your system with drivers and updates. ⓘ

Get updates for your specific system.

Service Tag

Explain these options ⓘ

View all available updates for your product model.

Operating system: MS Windows 7 64-bit ▼ Change OS

Refine your results:

Category Importance

More filters

English | Clear all

View by: Category Importance Release date Installation order

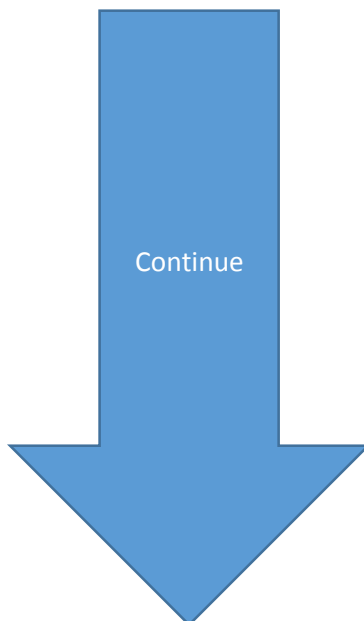
Show All | Hide All

▼ Firmware (1 file)

▼ Imaging Solutions and Services (3 files)

▼ My download lists ⓘ

Sign In



8. Under *Dell Open Print Driver*, Version **1.91, A11**, Click on **Download File**

Getting started

Parts & accessories

Service Tag

Explain these options

View all available updates for your product model.

Operating system: MS Windows 7 64-bit [Change OS](#)

Refine your results:

Category Importance

[More filters](#)

English | [Clear all](#)

View by: **Category** Importance Release date Installation order

Show All | Hide All

Firmware (1 file)

Imaging Solutions and Services (3 files)

Dell Open Manage Printer Manager Software [View details](#)
Software_OMPMP_Dell_A12_Win.zip | ALL (264 MB)
Imaging Solutions and Services | Release date 10 Apr 2015 | Last Updated 10 Apr 2015 | Optional
Version v2.7h,A12 | [Other versions available](#)
[Download File](#) [Add to download list](#)

Dell Open Print Driver [View details](#)
Software_OPD_Dell_A11_Win.zip | ALL (13 MB)
Imaging Solutions and Services | Release date 21 Mar 2014 | Last Updated 21 Mar 2014 | Optional
Version 1.91.A11
[Download File](#) [Add to download list](#)

Dell Open Print Driver [View details](#)
Software_OPD_MSI_Dell_A09_Win.zip | ALL (6 MB)
Imaging Solutions and Services | Release date 23 Sep 2013 | Last Updated 26 Sep 2014 | Optional
Version 1.80.7863.0,A09 | [Other versions available](#)
[Download File](#) [Add to download list](#)

Continue

9. When prompted, dot **Save File** and click **OK**.

The screenshot shows a web browser window at www.dell.com/support/home/us/en/04/product-support/product/dell-7330dn/drivers. The page has a left sidebar with 'Getting started' and 'Parts & accessories'. The main content area is titled 'View all available updates for your product model.' and shows the operating system as 'MS Windows 7 64-bit'. There are filters for 'Category' and 'Importance', and a 'More filters' link. A list of updates is shown, including 'Opening Software_OPD_Dell_A11_Win.zip' (13.1 MB) and 'Dell Open Print Driver' (6 MB). A blue arrow points from the 'Opening Software_OPD_Dell_A11_Win.zip' update to a larger, detailed view of the Firefox download dialog.

Opening Software_OPD_Dell_A11_Win.zip

You have chosen to open:

Software_OPD_Dell_A11_Win.zip
which is: WinZip File (13.1 MB)
from: <http://downloads.dell.com>

What should Firefox do with this file?

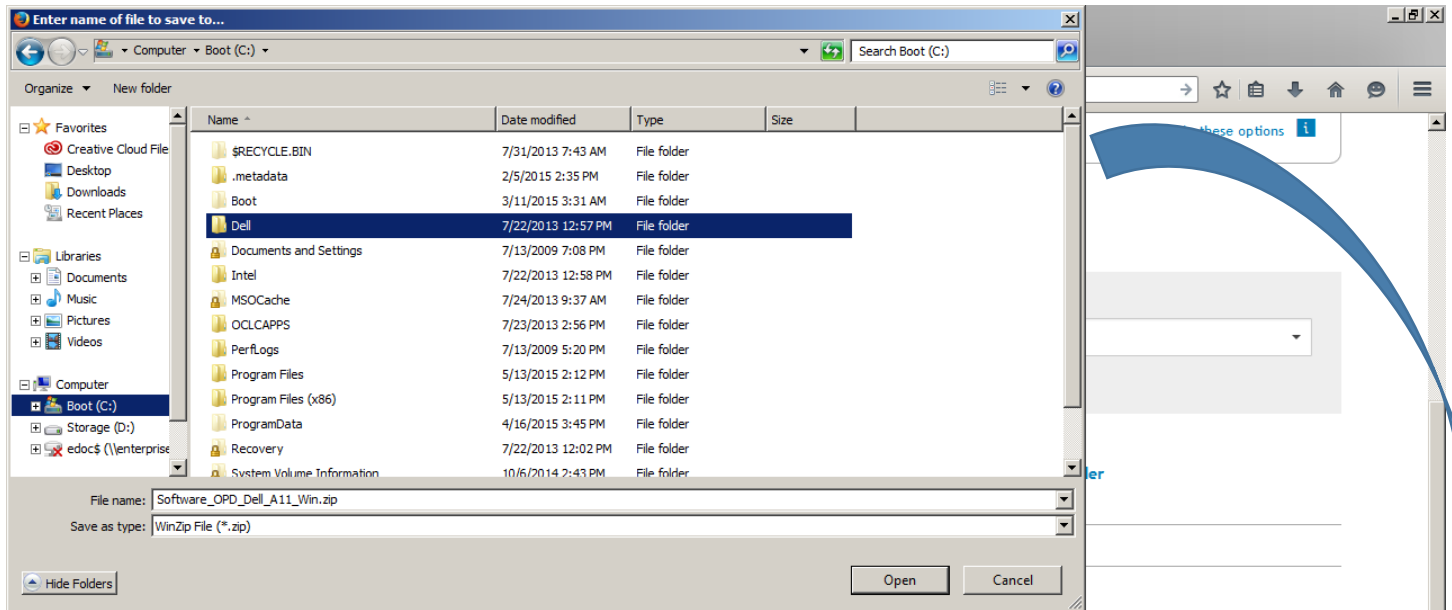
☐ Open with WinZip Executable (default)

☒ **Save File**

☐ Do this automatically for files like this from now on.

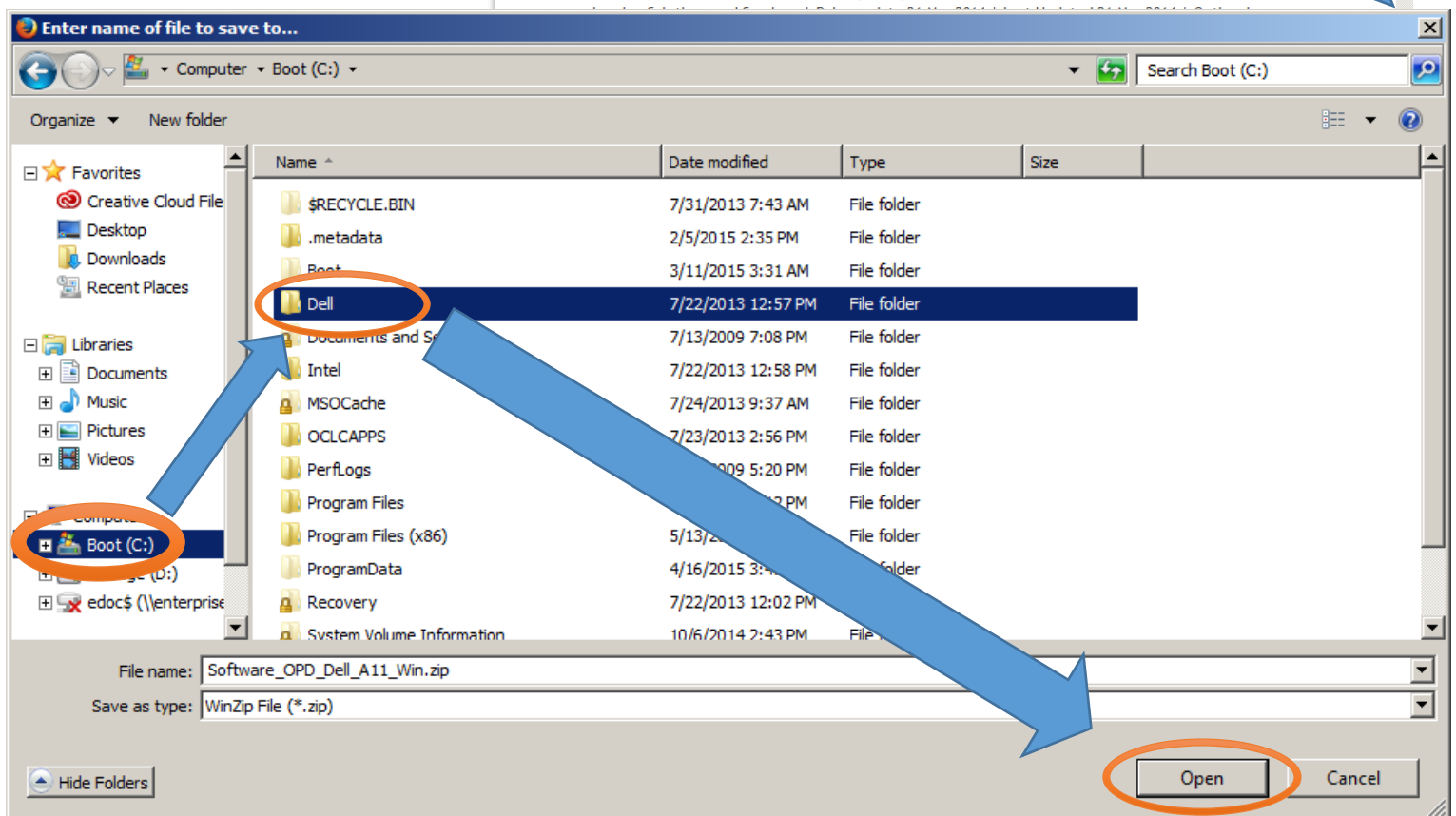
OK Cancel

10. When prompted on what and where to save the file to, on the Navigation pane, select the **Boot (C:)** folder and within that folder, double click **Dell** folder. Then click **Open**.

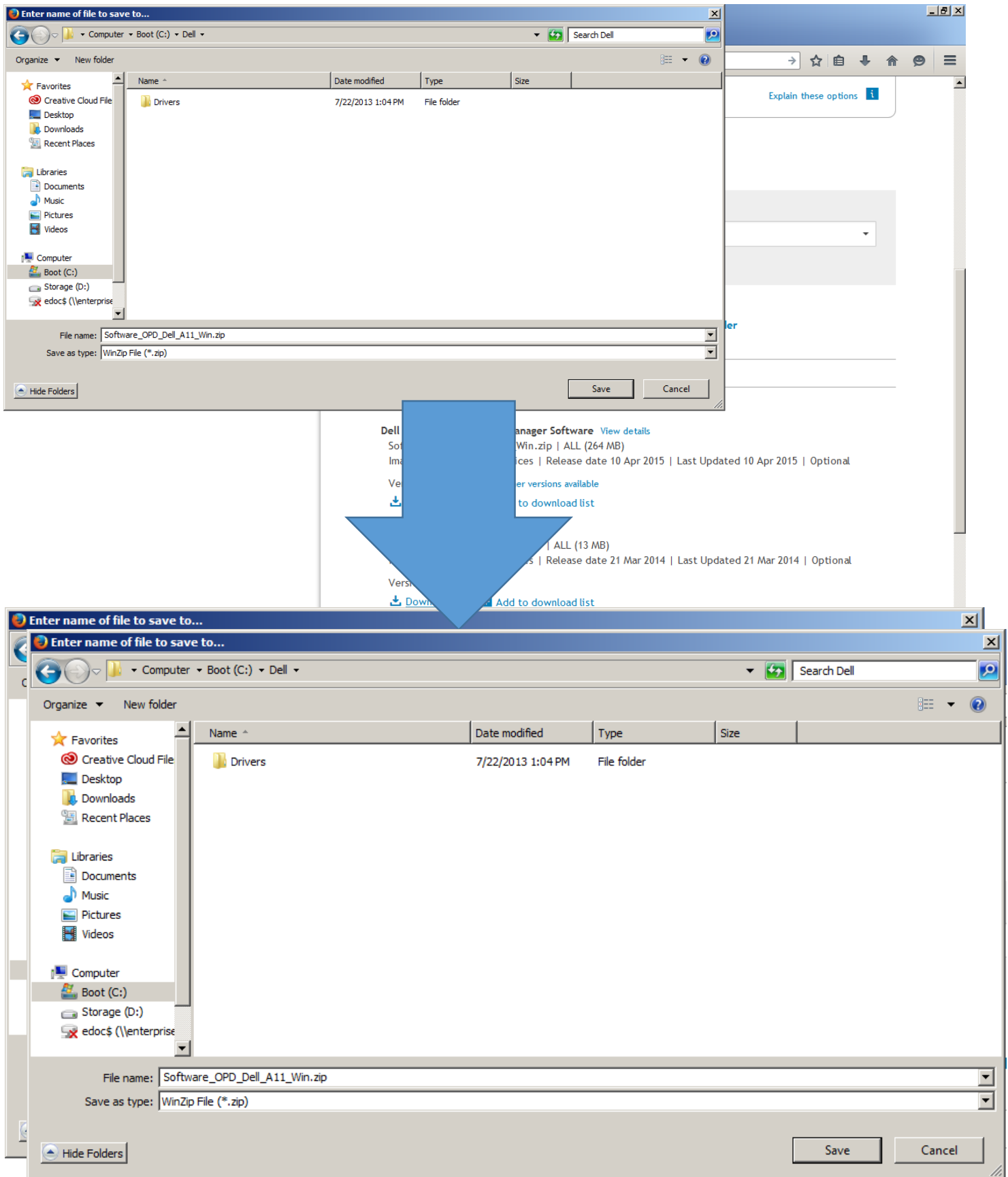


Dell Open Manage Printer Manager Software [View details](#)
Software_OMP_M_Dell_A12_Win.zip | ALL (264 MB)
Imaging Solutions and Services | Release date 10 Apr 2015 | Last Updated 10 Apr 2015 | Optional
Version v2.7h,A12 | [Other versions available](#)
[Download File](#) [Add to download list](#)

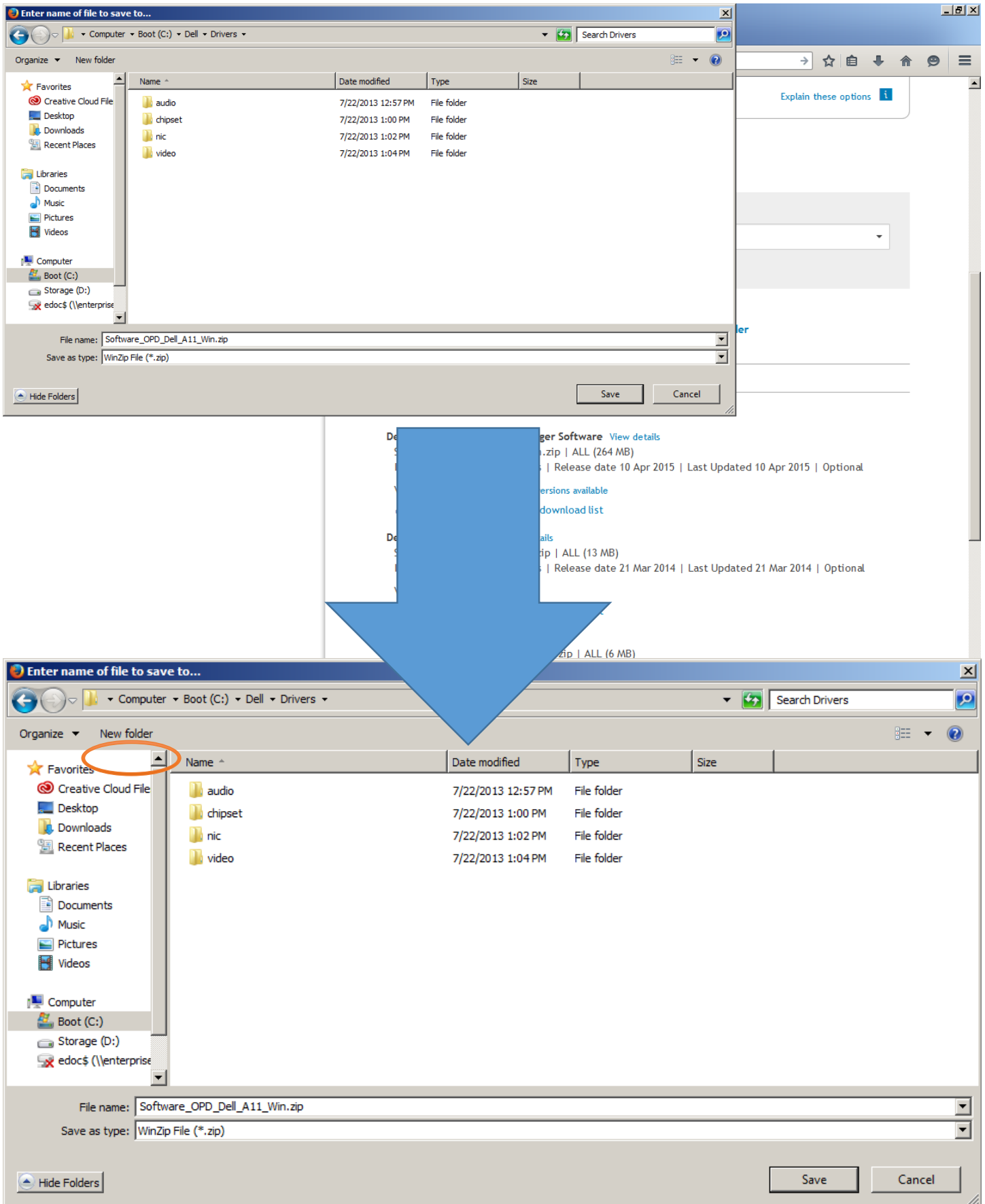
Dell Open Print Driver [View details](#)
Software_OPD_Dell_A11_Win.zip | ALL (13 MB)



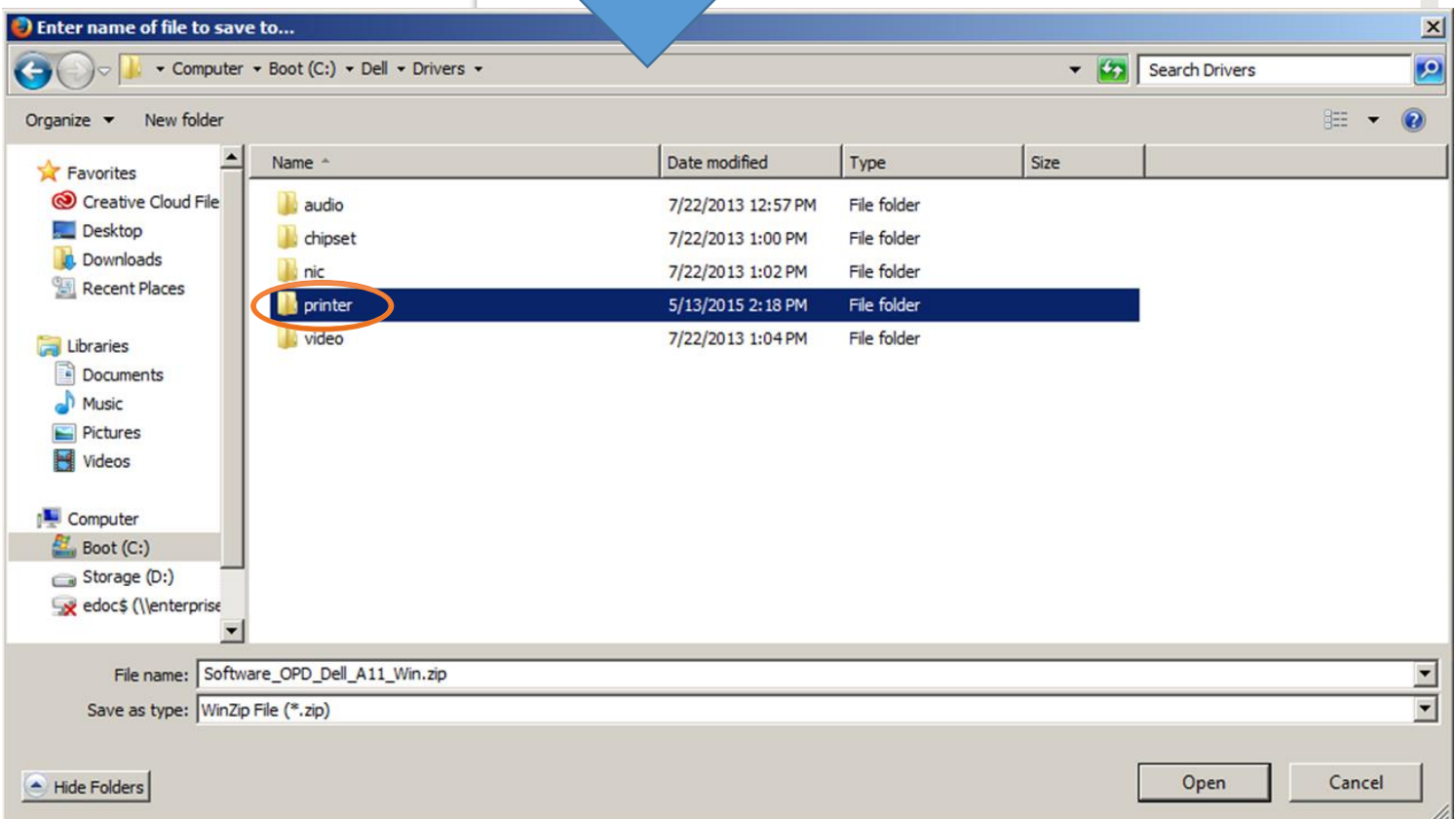
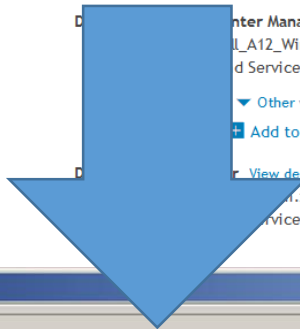
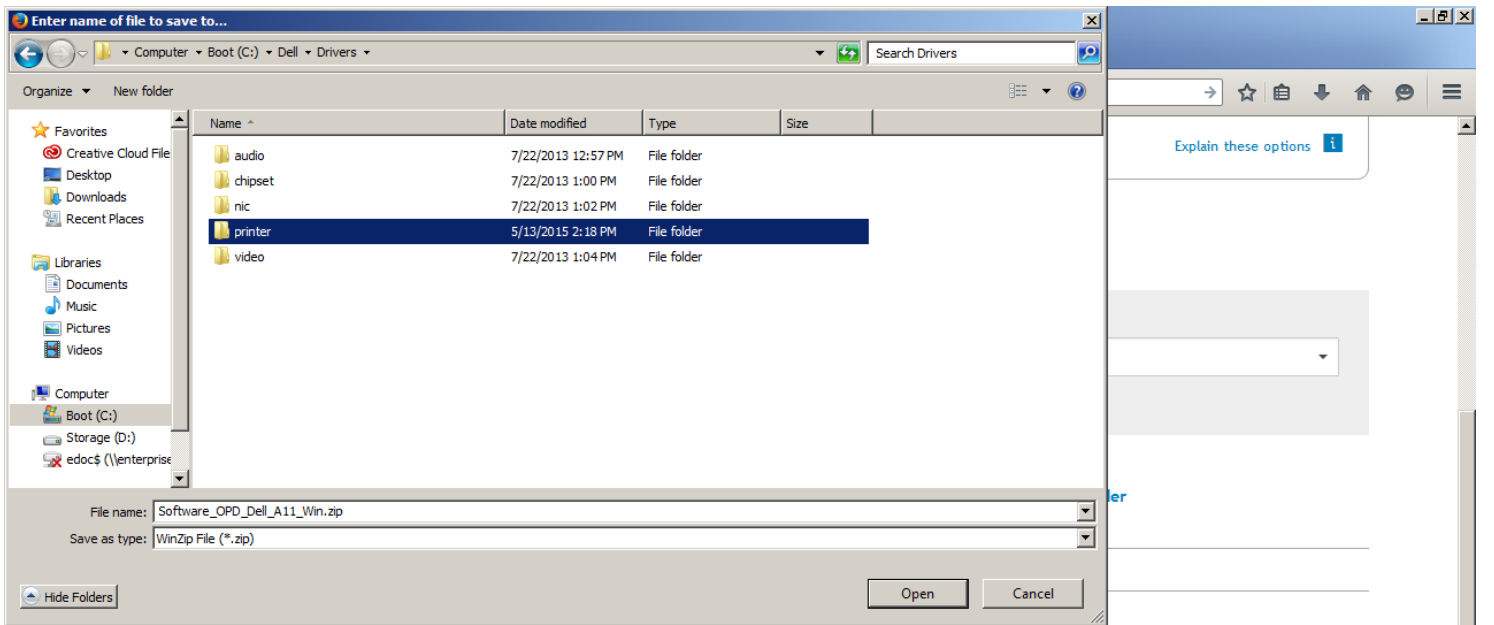
11. Within the *Dell* folder, double click on the **Drivers** folder



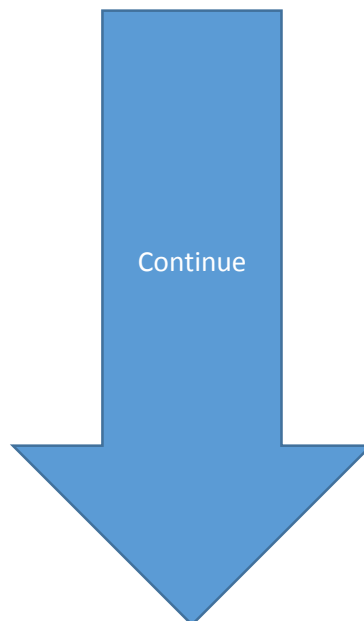
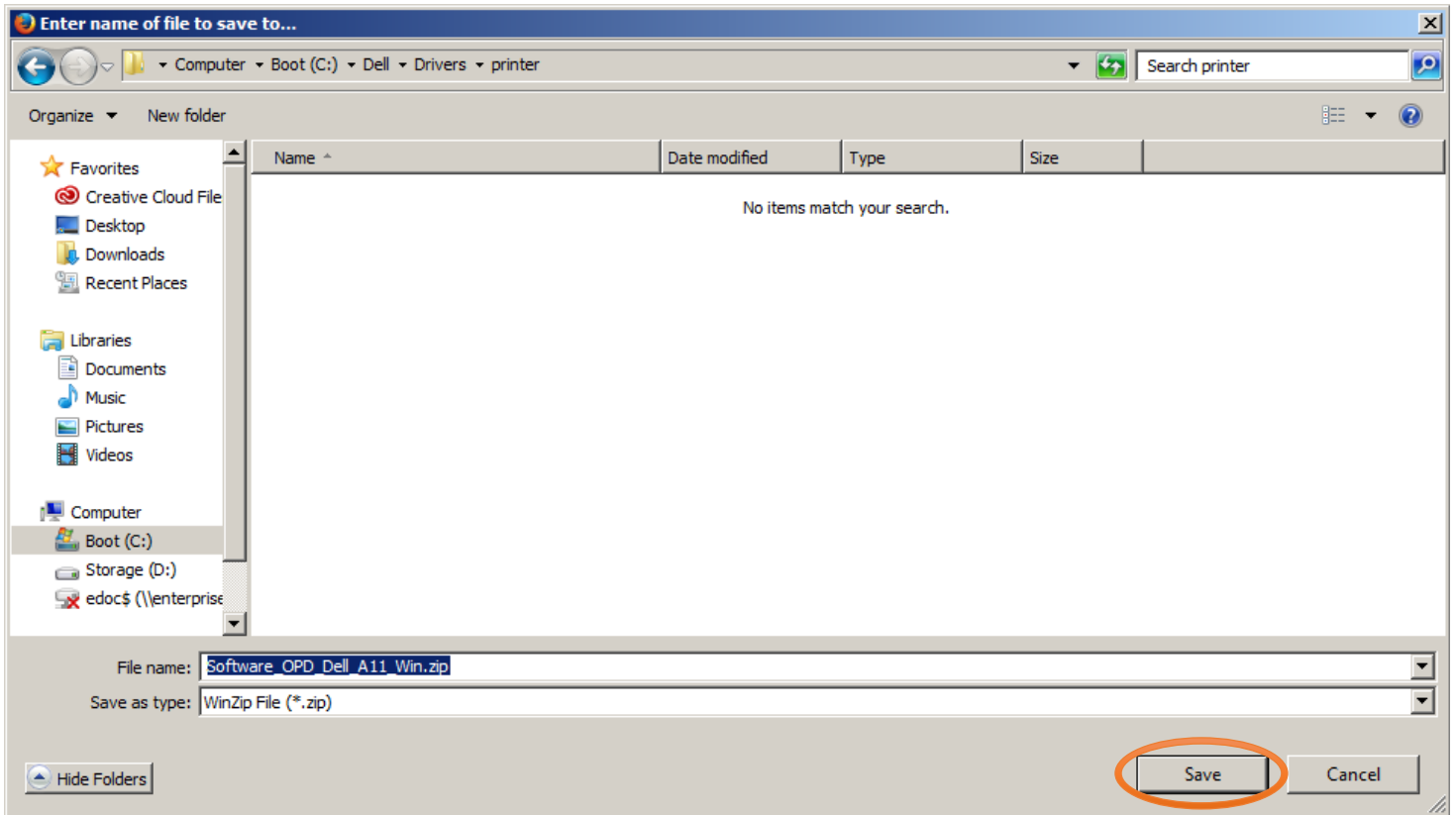
12. Within the *Drivers* folder, on the menu bar, click **New Folder**



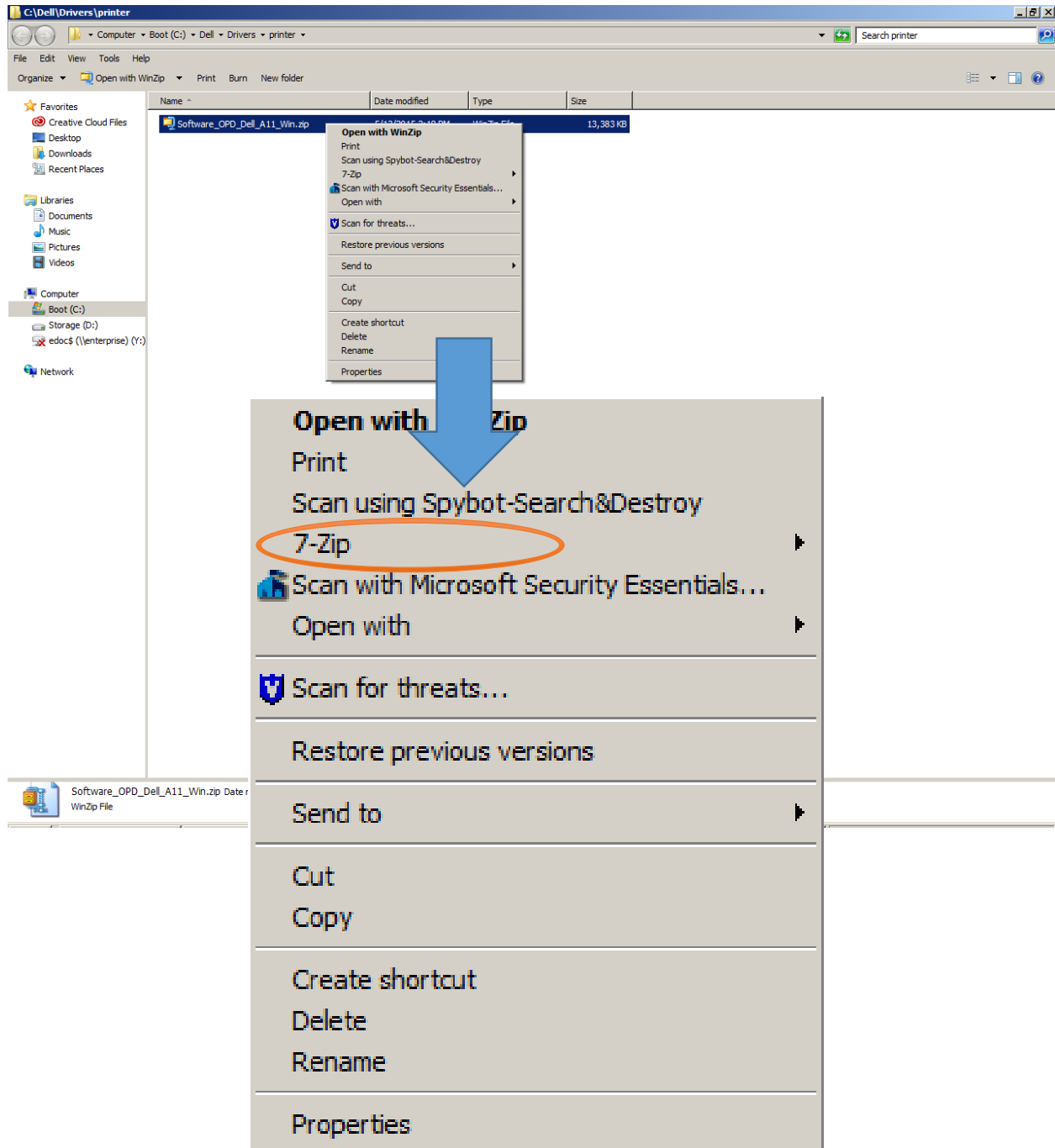
13. When the new folder is created, rename it **printer**



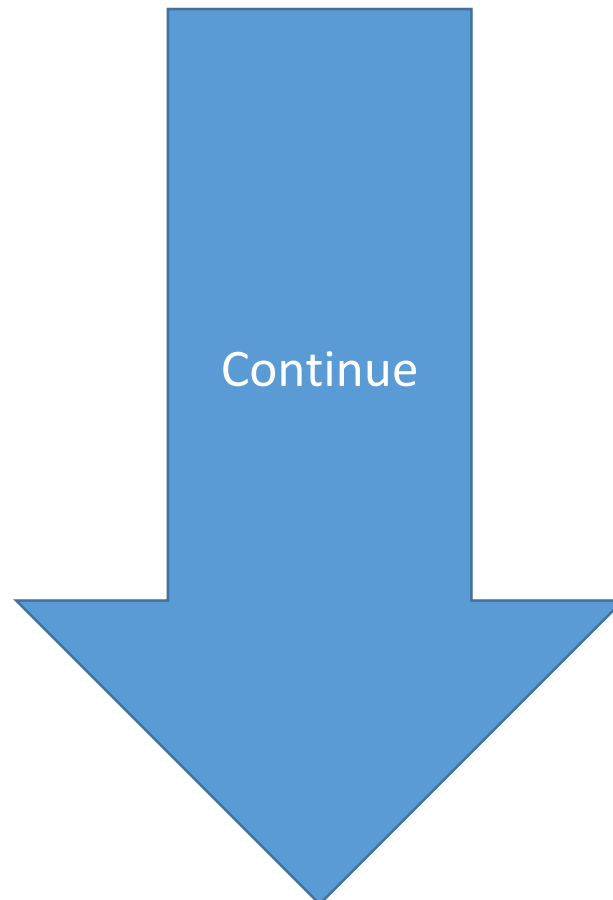
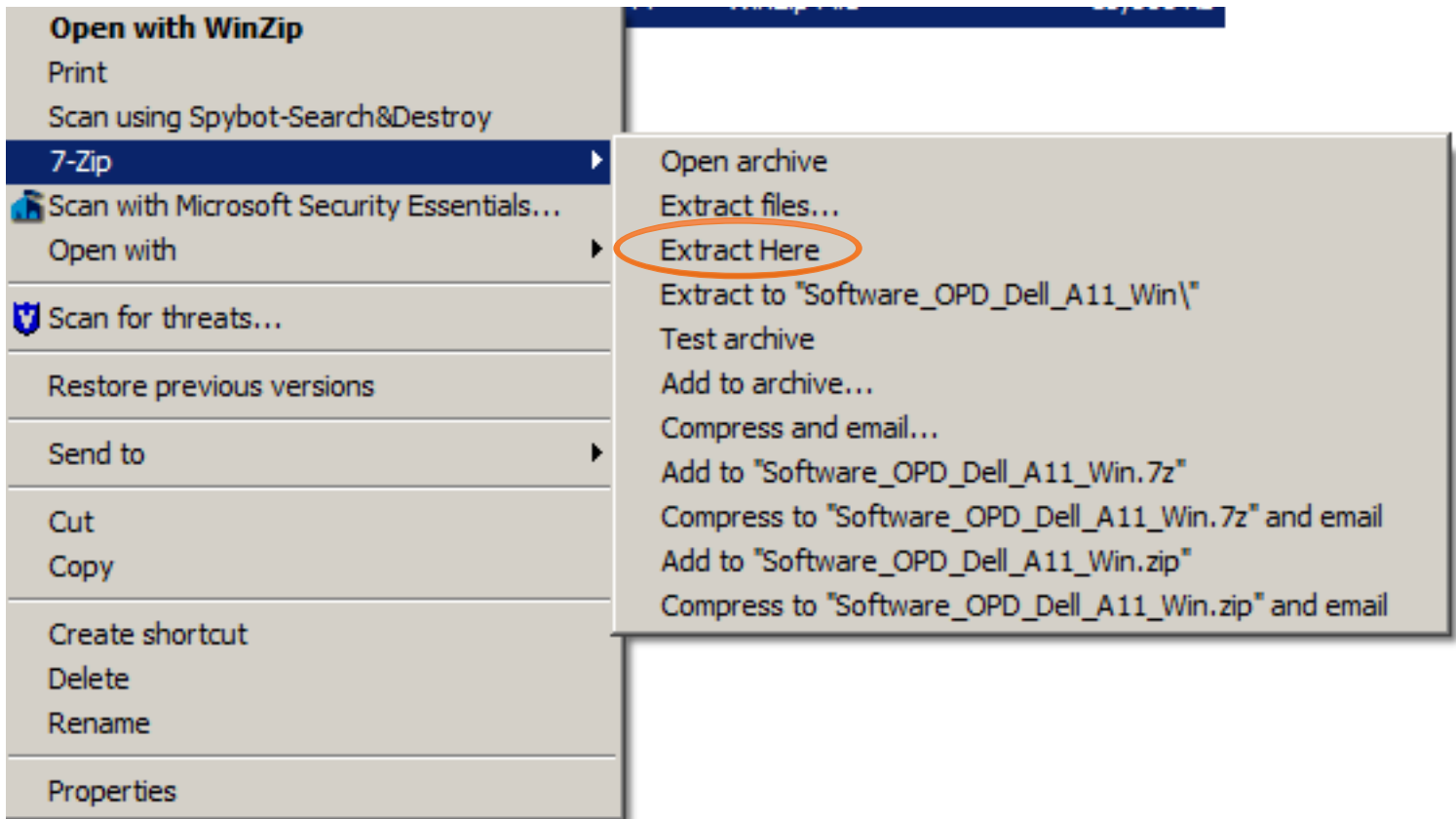
14. Double click on the *printer* folder (or highlight and click open) and click **Save**



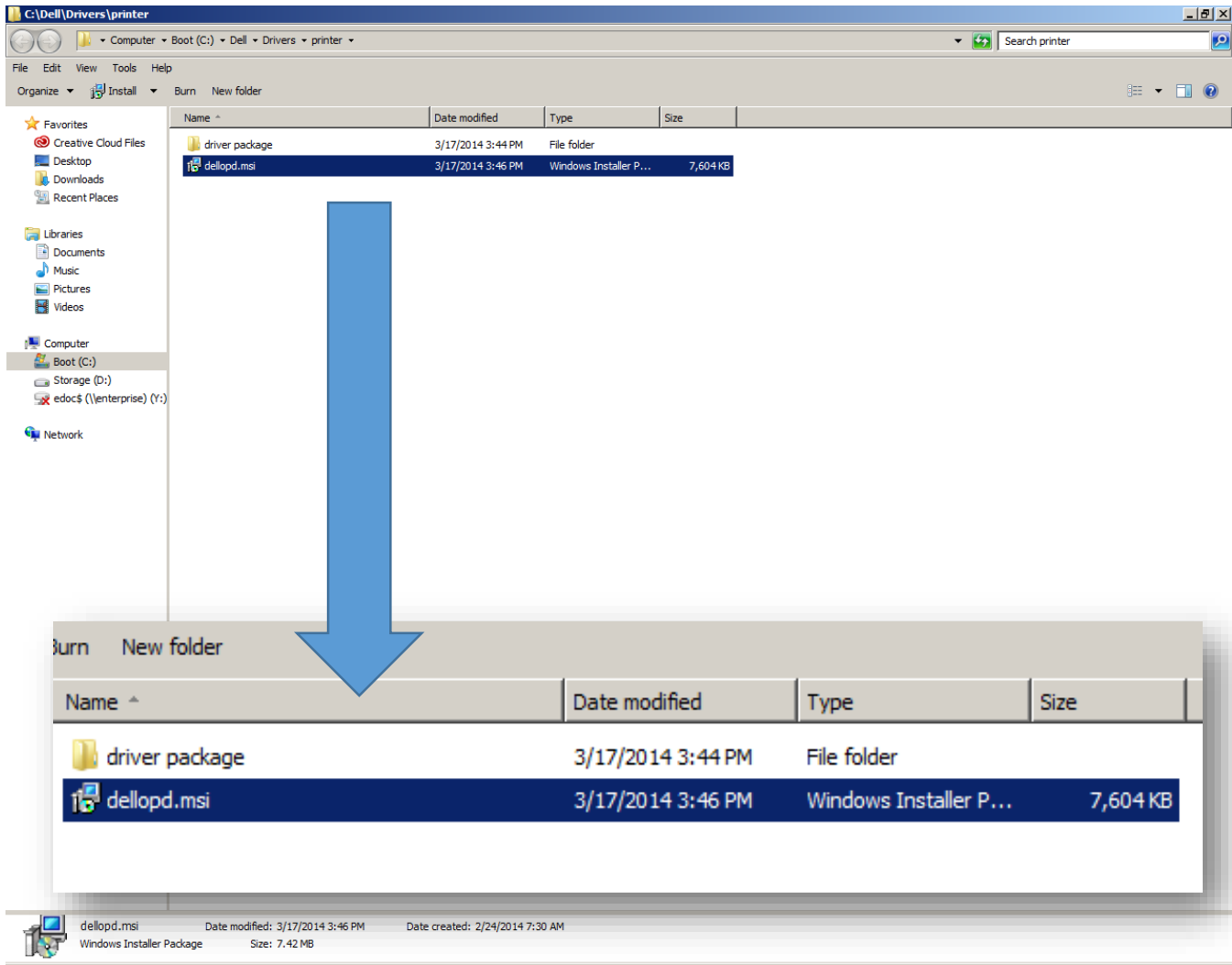
15. After the files are saved to the *printer* folder, open the *printer* folder (located in **C:\Dell\Drivers\printer**), right click the file **Software_OPD_Dell_A11_Win.zip** and on the drop down menu, click **7-Zip**.



16. Within the **7-zip** drop down menu, select **Extract Here**

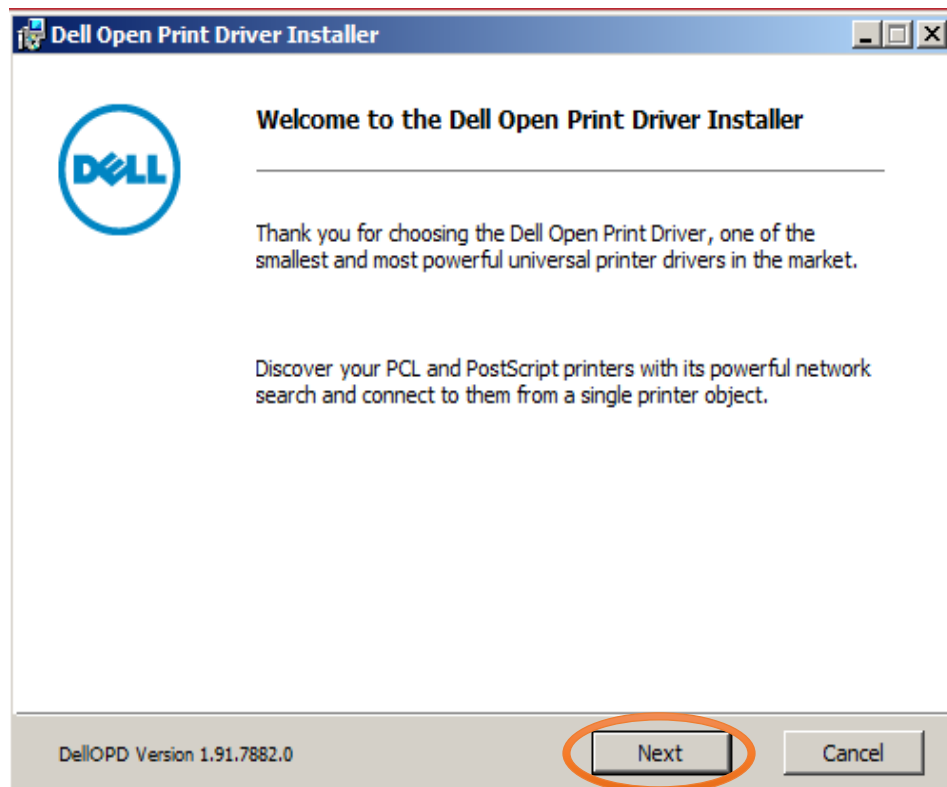


17. After the file has successfully unzipped into the *printer* folder, double click the **dellopd.msi** file

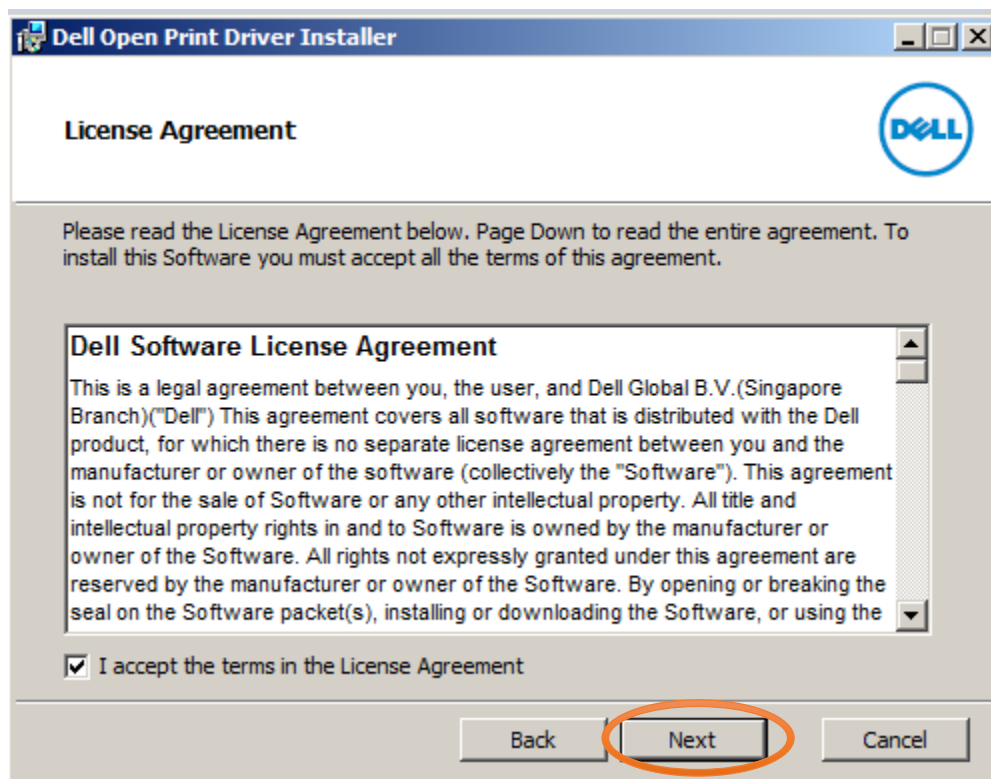


Continue

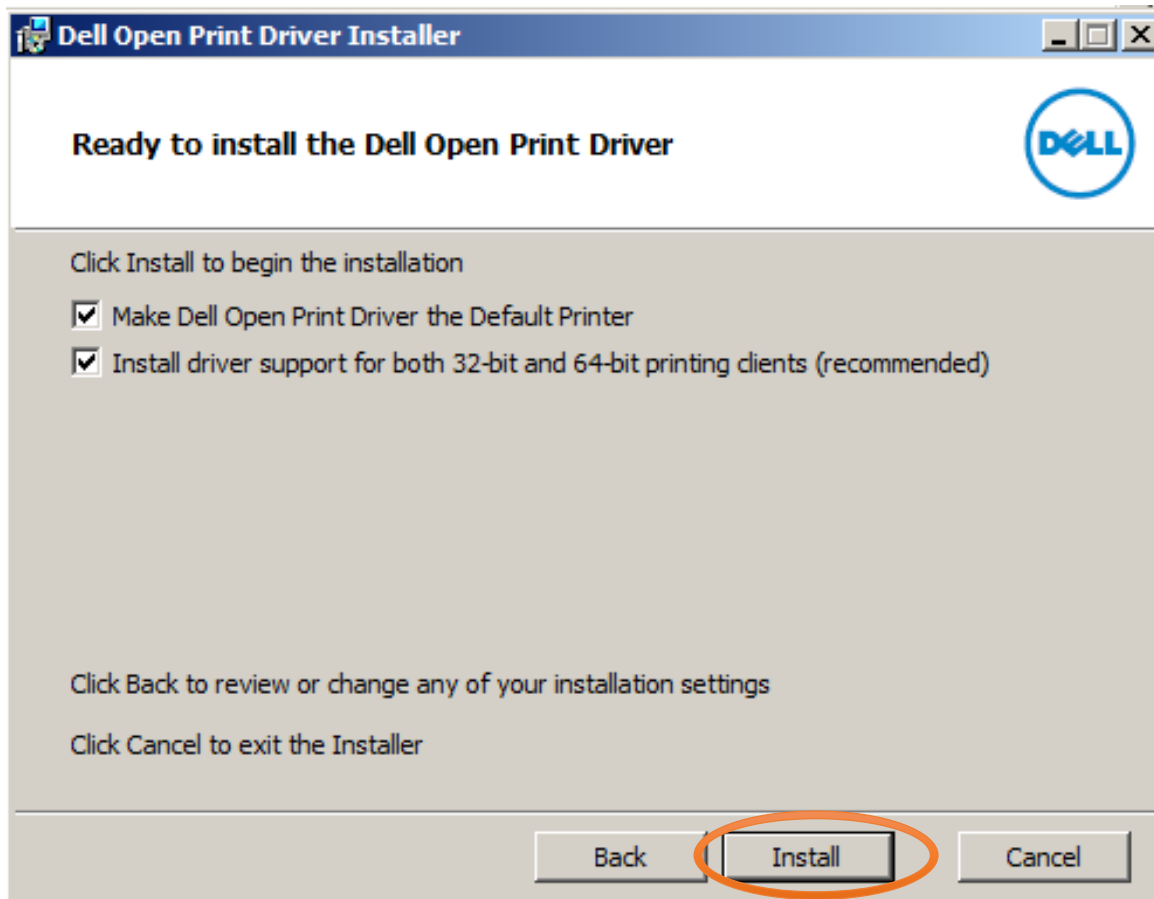
18. At *Welcome to the Dell Open Print Driver Installer*, click **Next**.



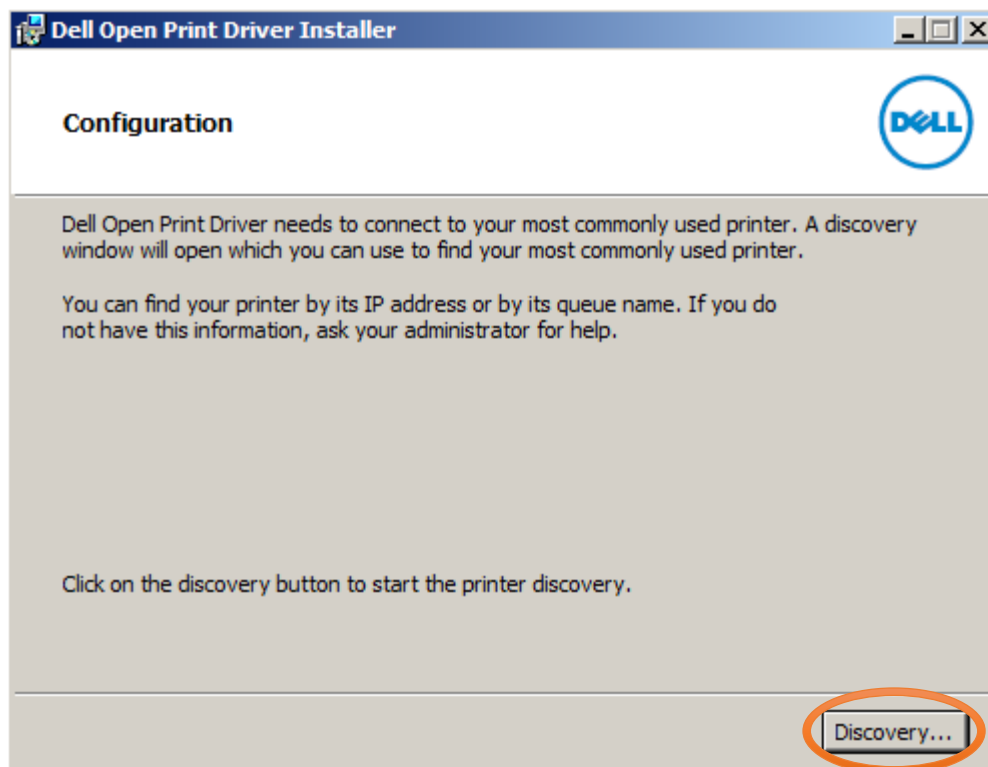
19. At *License Agreement*, check the box “I accept the terms in the License Agreement” and click **Next**.



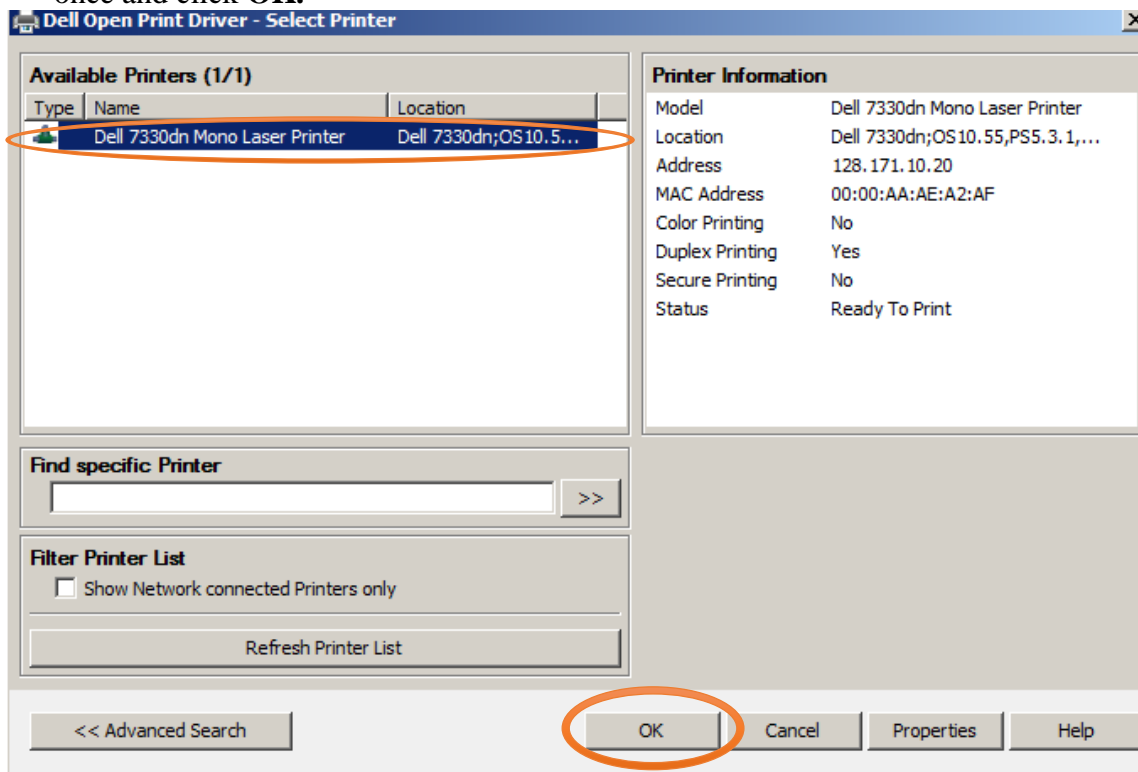
20. At *Ready to install the Dell Open Print Driver*, if the Dell Open Printer you are installing is desired as the default printer, you may leave both boxes checked. If not, only uncheck the box “Make Dell Open Print Driver the Default Printer”. Then click **Install**.



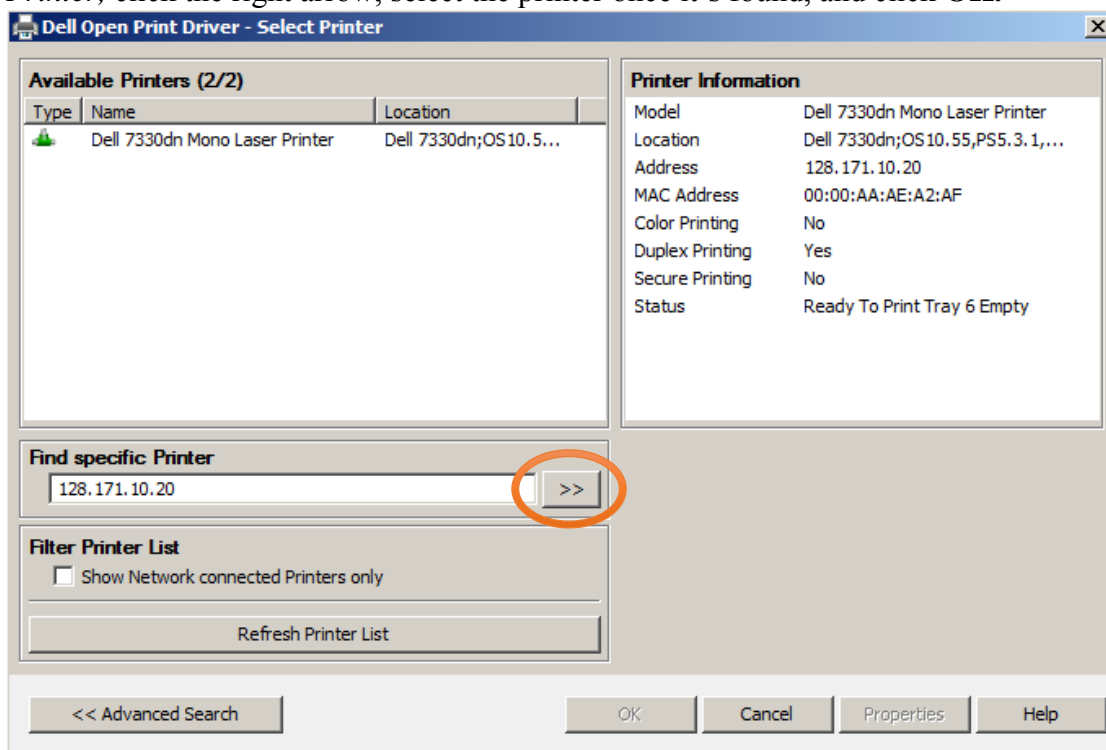
21. At *Configuration*, click **Discovery...**



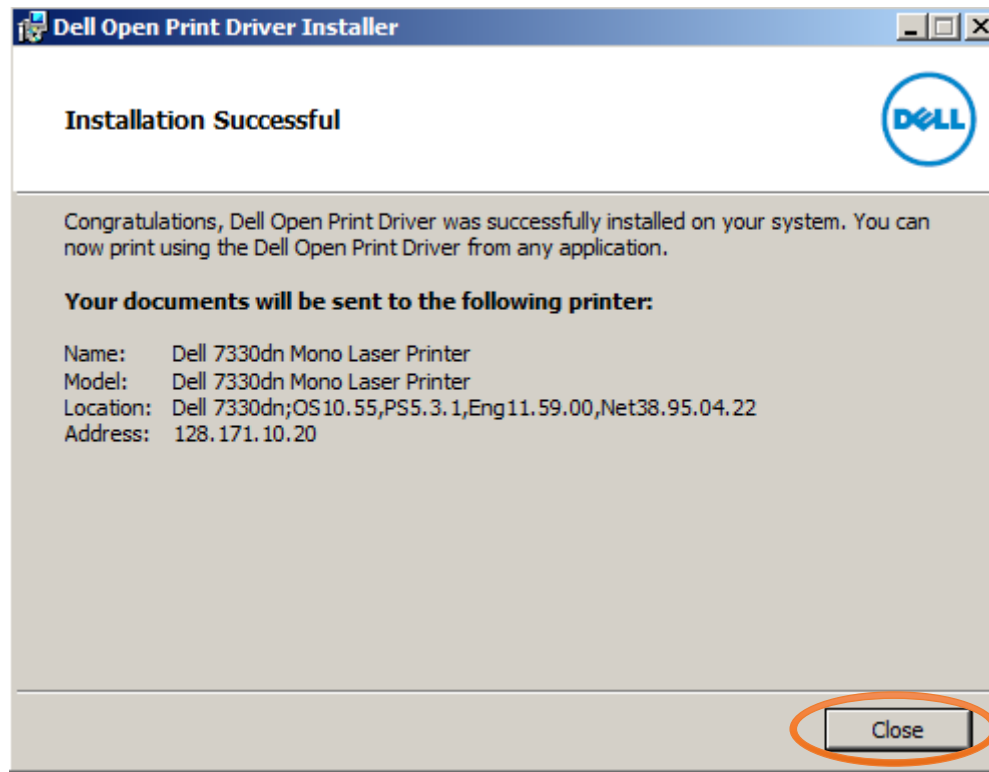
22. At the *Dell Open Printer Driver - Select Printer*, if the printer is found under *Available Printers*, click it once and click **OK**.



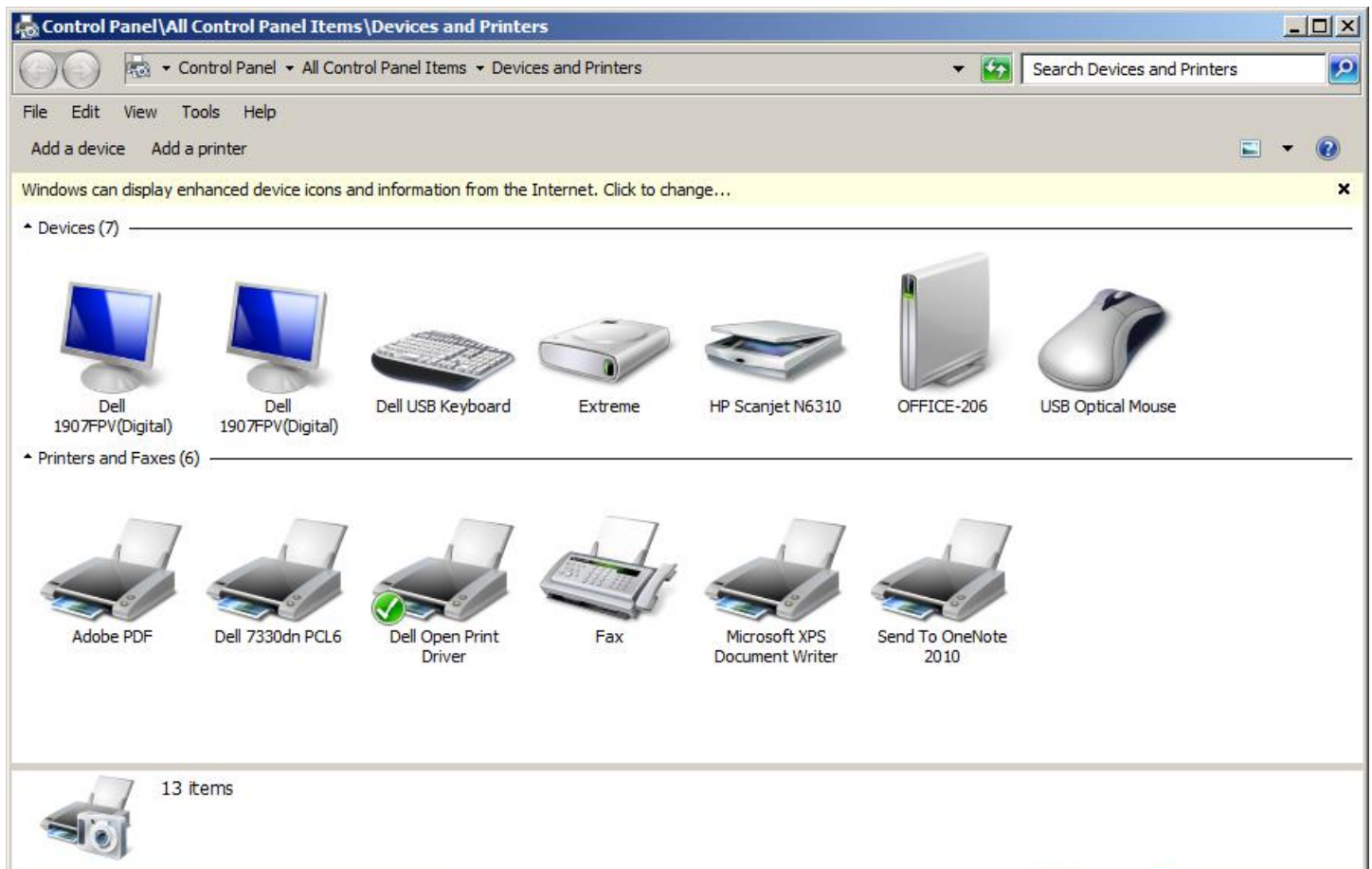
If the printer is not found under *Available Printers*, enter the IP address: **128.171.10.20** in *Find specific Printer*, click the right arrow, select the printer once it's found, and click **OK**.



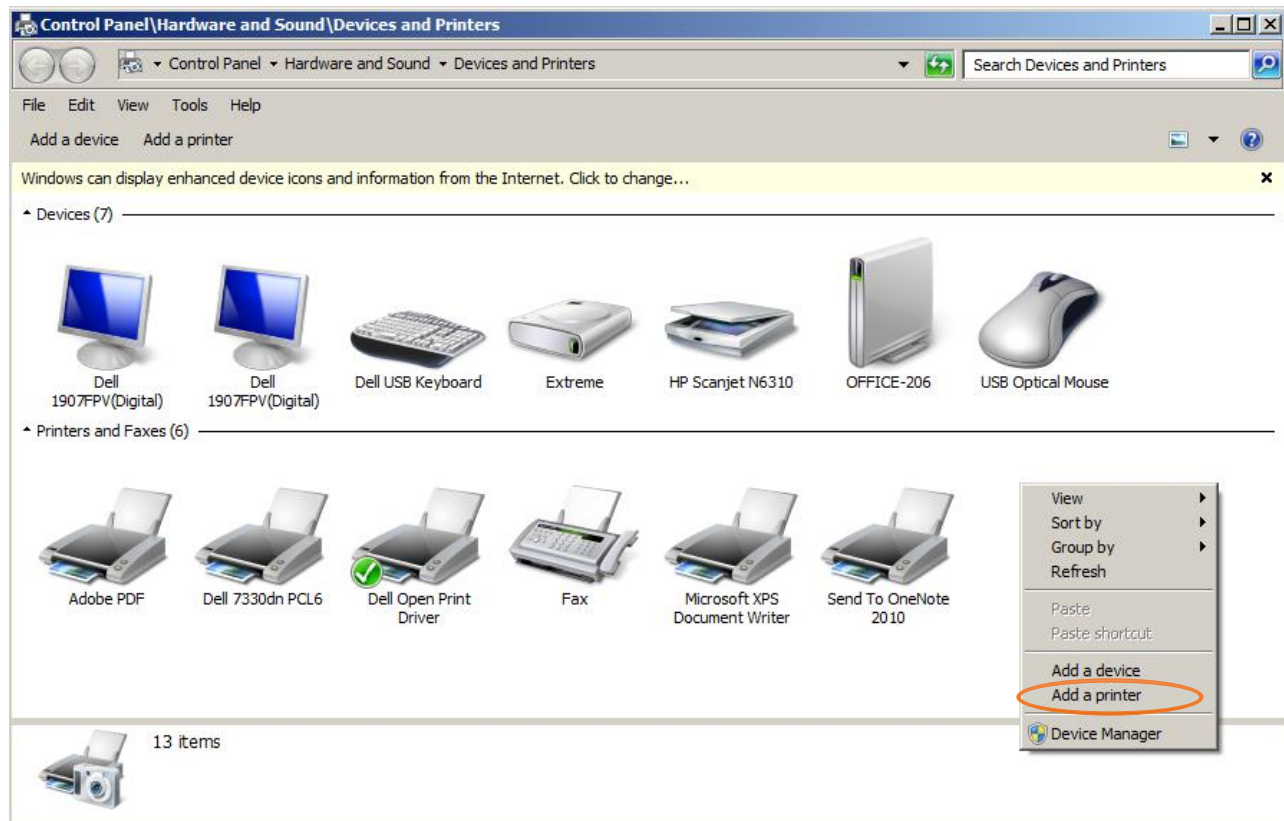
23. At *Installation Successful*, reconfirm the **Name**, **Model**, **Location**, and **Address** of the printer. If the information is accurate, click **Close**.



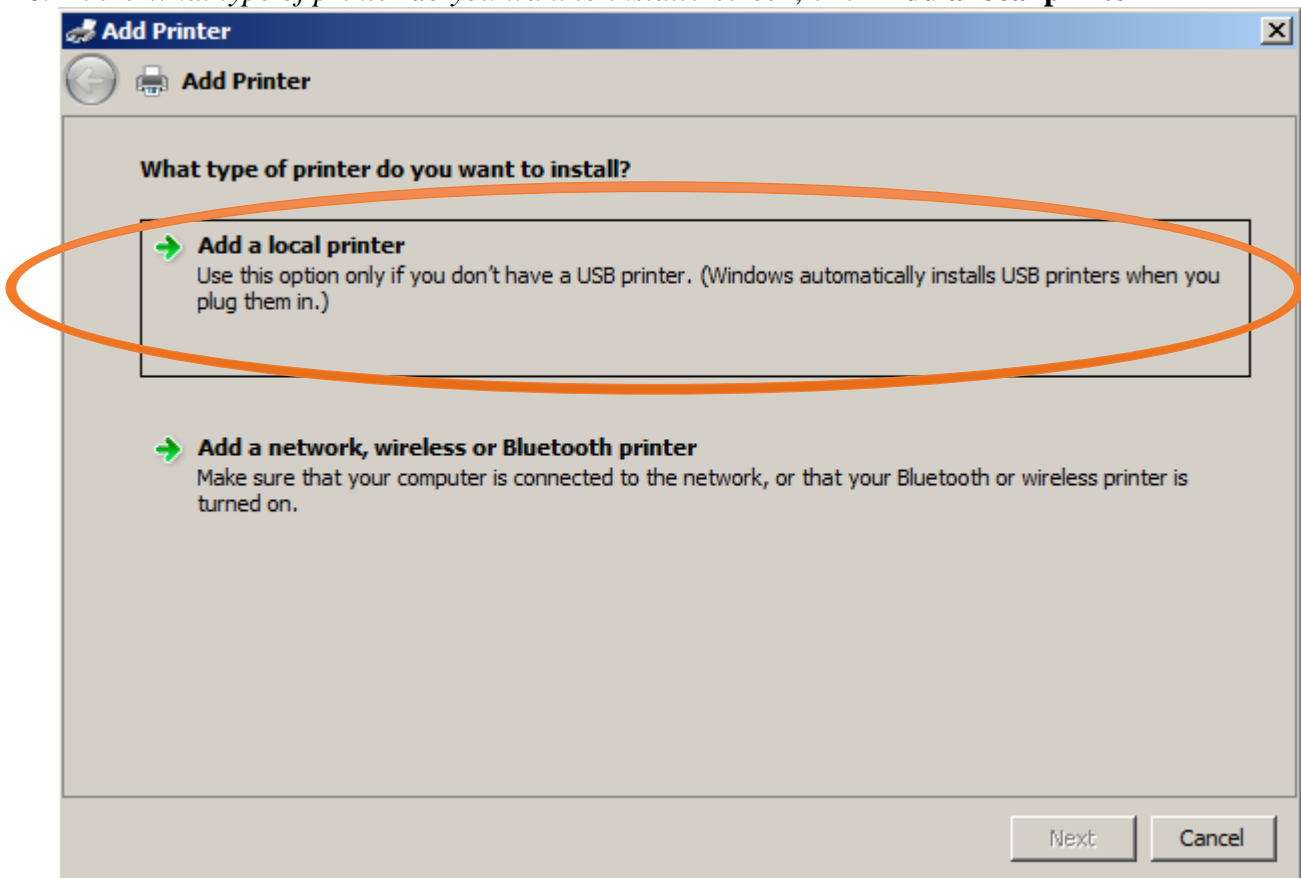
24. In the *Devices and Printers* windows, the new printer should appear in the list.



25. In the *Devices and Printers* window, *right click* on an open area where the list of printers are located and click **Add Printer**



26. At the *What type of printer do you want to install?* screen, click **Add a local printer**



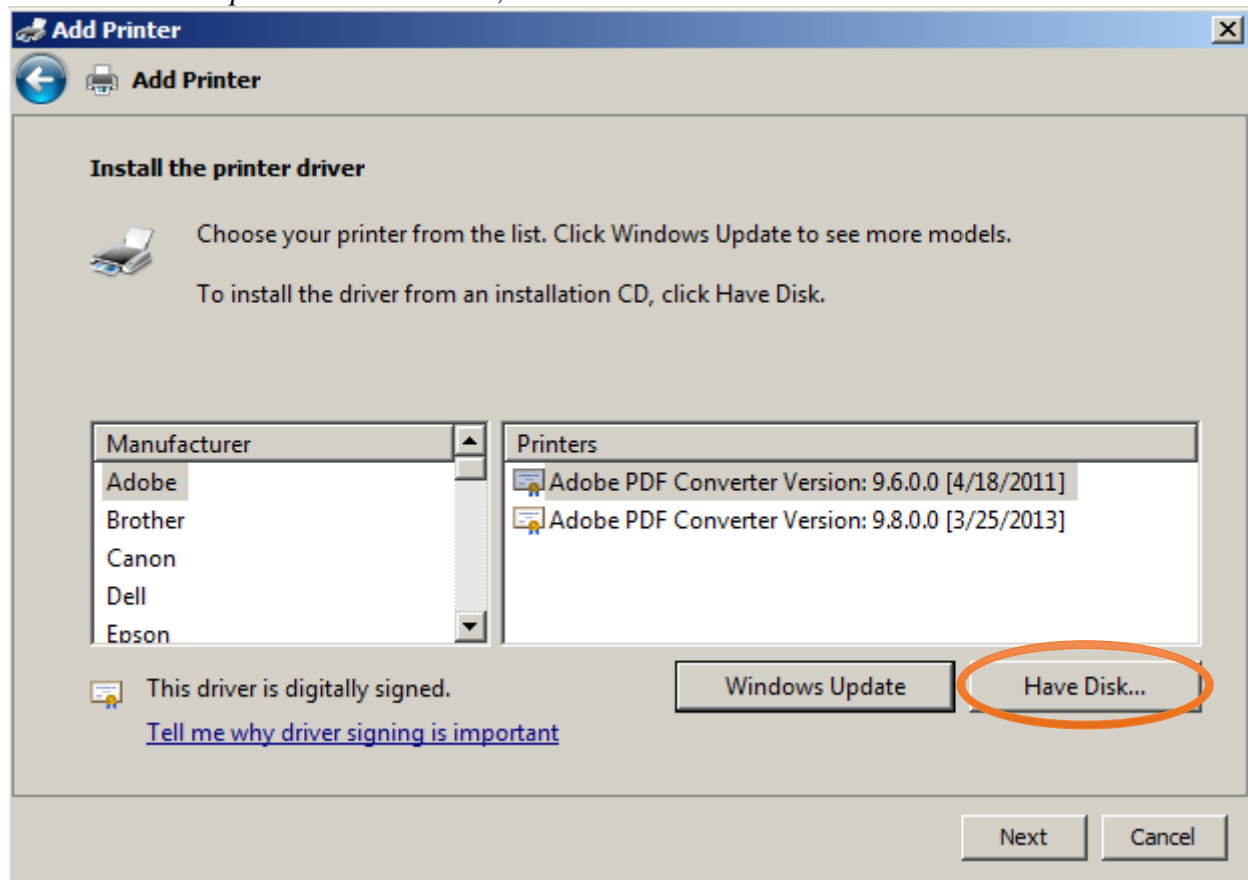
27. At the *Choose a printer port* screen, dot **Create a New Port** and click on the drop-down menu to change the *Type of port* to **Standard TCP/IP Port** and click **Next**

The screenshot shows the 'Add Printer' wizard window. The title bar says 'Add Printer'. Below the title bar is a navigation pane with a back arrow and a printer icon labeled 'Add Printer'. The main area is titled 'Choose a printer port' and contains the text: 'A printer port is a type of connection that allows your computer to exchange information with a printer.' There are two radio buttons: 'Use an existing port:' (unselected) and 'Create a new port:' (selected). To the right of the radio buttons is a dropdown menu showing 'LPT1: (Printer Port)'. Below the radio buttons is the label 'Type of port:' followed by a dropdown menu showing 'Standard TCP/IP Port'. At the bottom right are 'Next' and 'Cancel' buttons. Orange circles highlight the 'Create a new port:' radio button, the 'Standard TCP/IP Port' dropdown, and the 'Next' button.

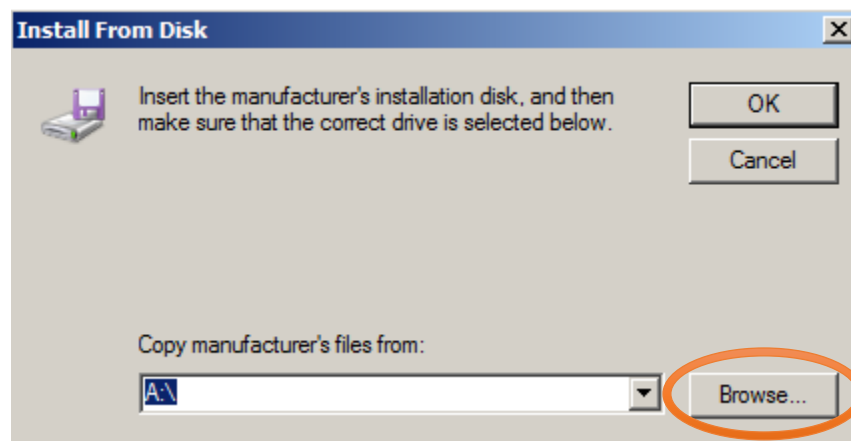
28. At the *Type a printer hostname or IP address* screen, for *Hostname or IP address*, type in **128.171.10.20**. Leave the Port Name alone. Uncheck **Query the printer and automatically select the driver to use** and click **Next**.

The screenshot shows the 'Add Printer' wizard window. The title bar says 'Add Printer'. Below the title bar is a navigation pane with a back arrow and a printer icon labeled 'Add Printer'. The main area is titled 'Type a printer hostname or IP address'. It contains three fields: 'Device type:' with a dropdown menu showing 'TCP/IP Device', 'Hostname or IP address:' with a text box containing '128.171.10.20', and 'Port name:' with a text box containing '128.171.10.20'. Below these fields is a checkbox labeled 'Query the printer and automatically select the driver to use' which is unchecked. At the bottom right are 'Next' and 'Cancel' buttons. Orange circles highlight the 'Query the printer and automatically select the driver to use' checkbox and the 'Next' button.

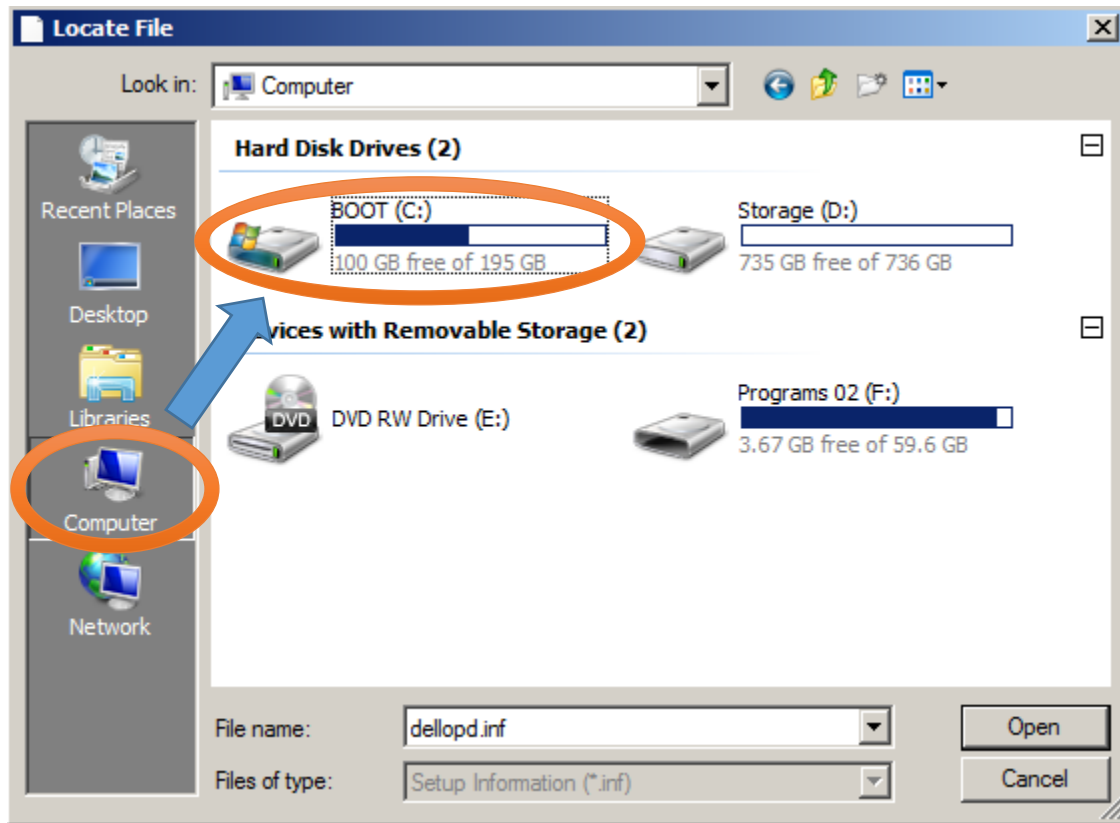
29. At the *Install the printer driver* screen, click **Have Disk**.



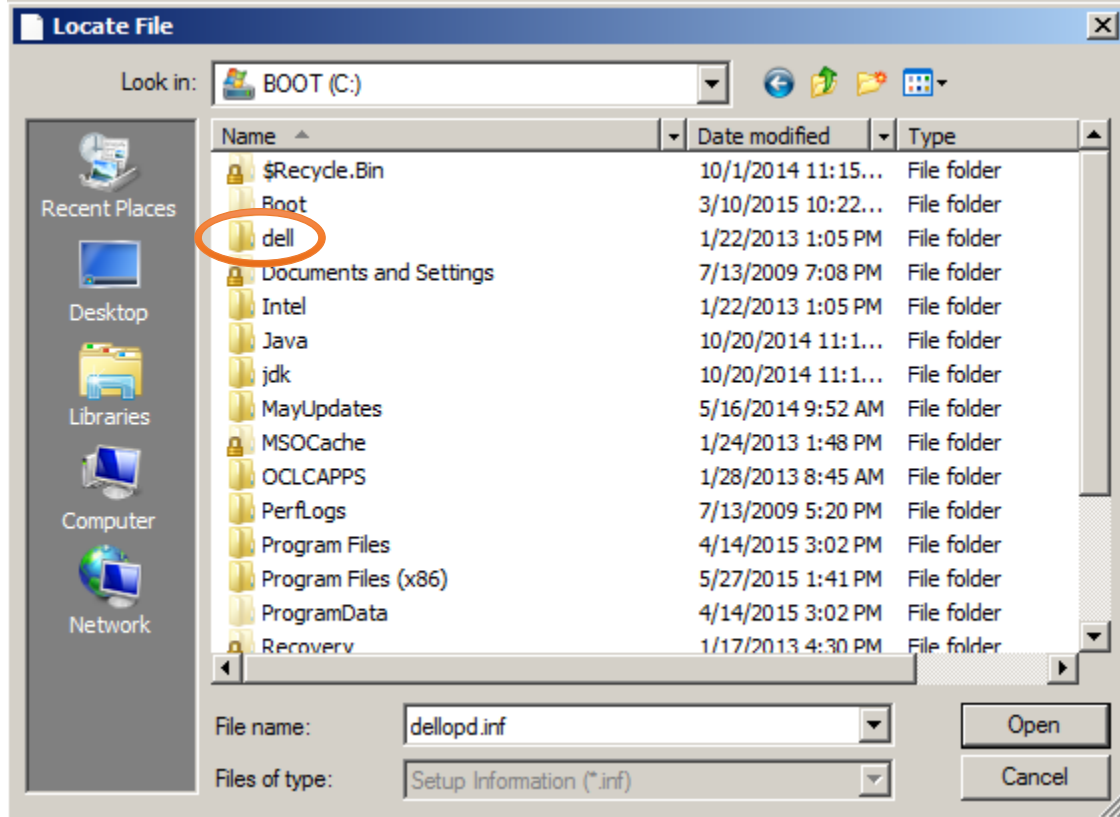
30. At the *Install From Disk* screen, click **Browse**.



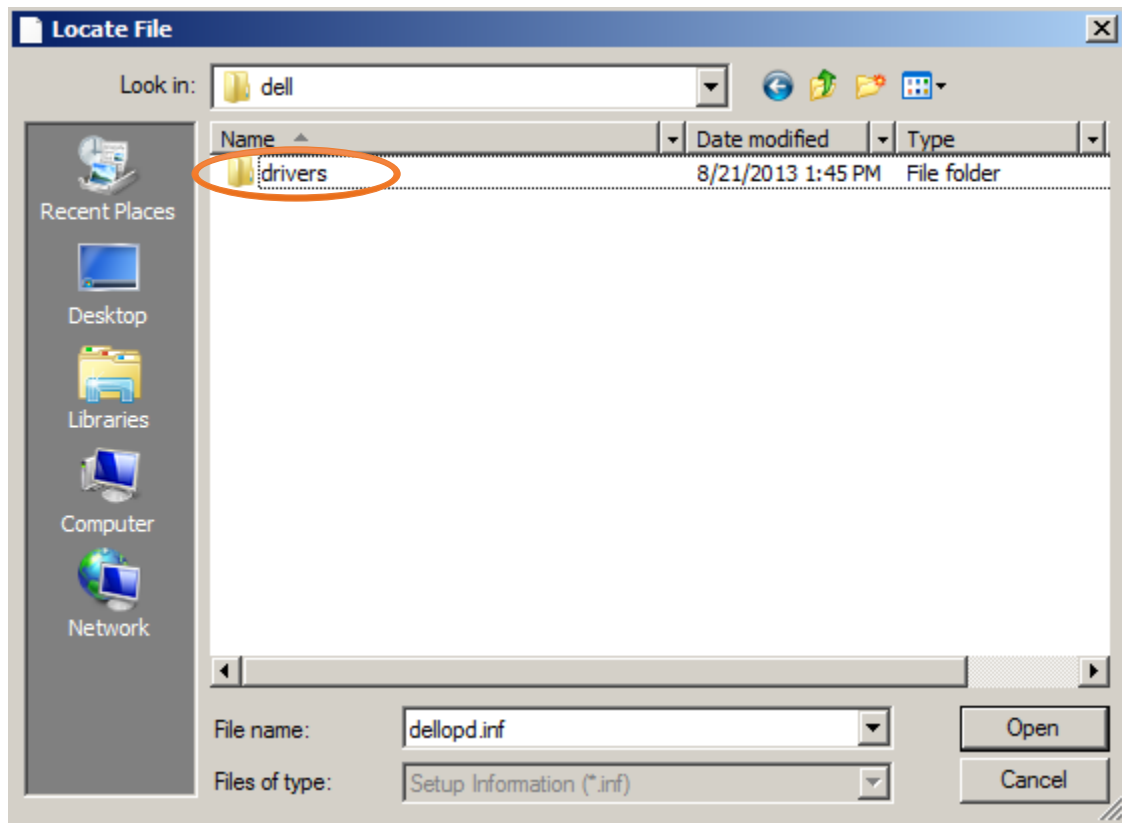
31. At *Locate file* screen, click **Computer** → **C drive (C:)**



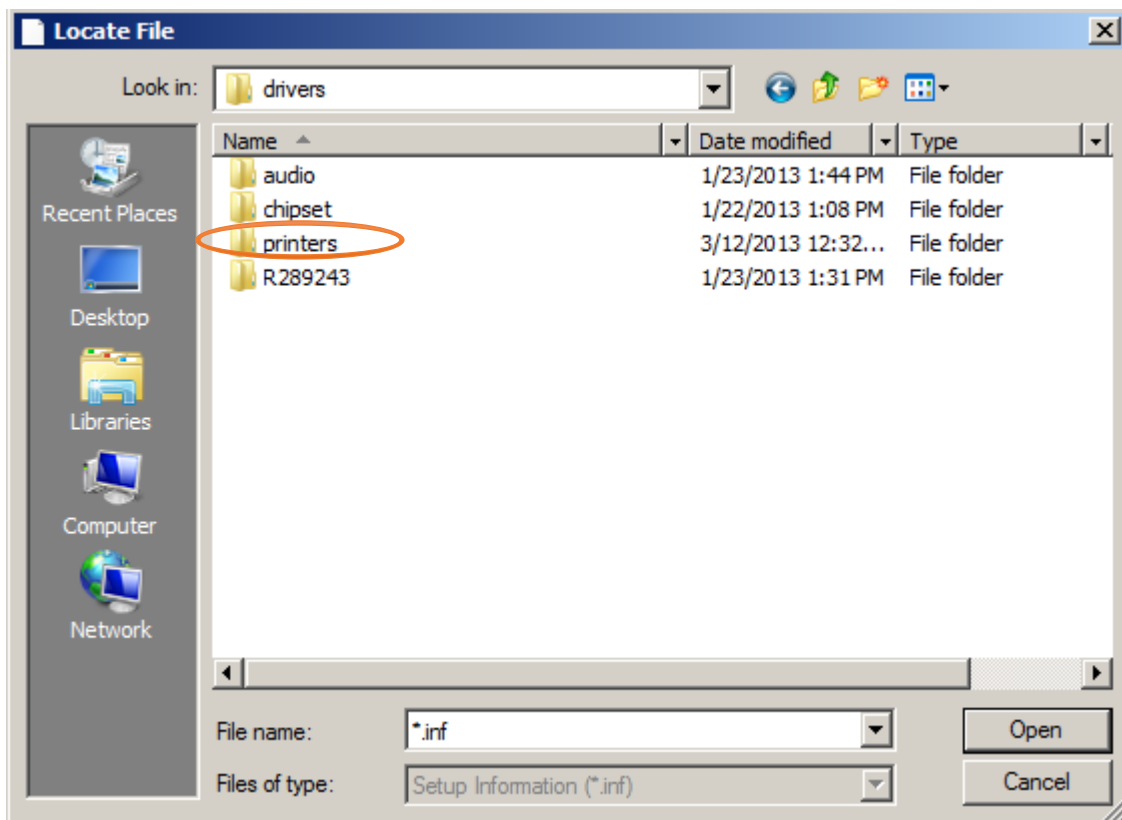
32. In *C drive (C:)*, open **dell** folder.



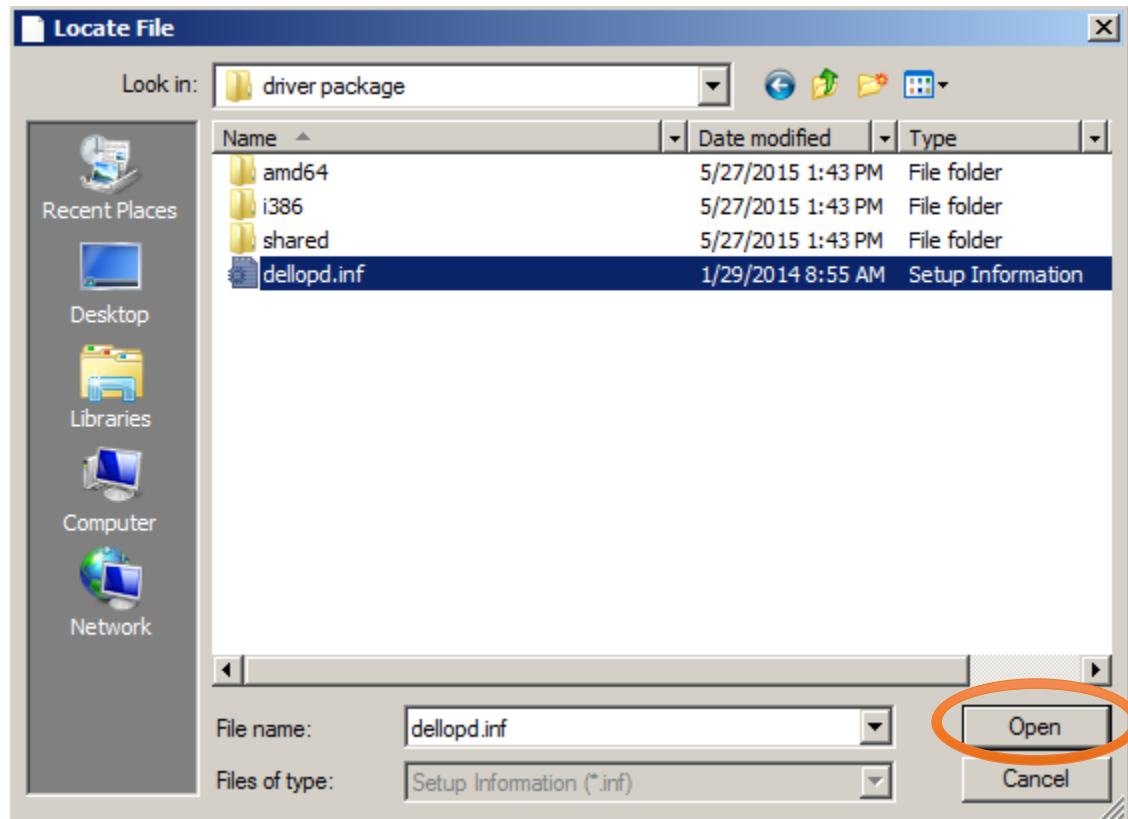
33. In *dell* folder, open **drivers** folder.



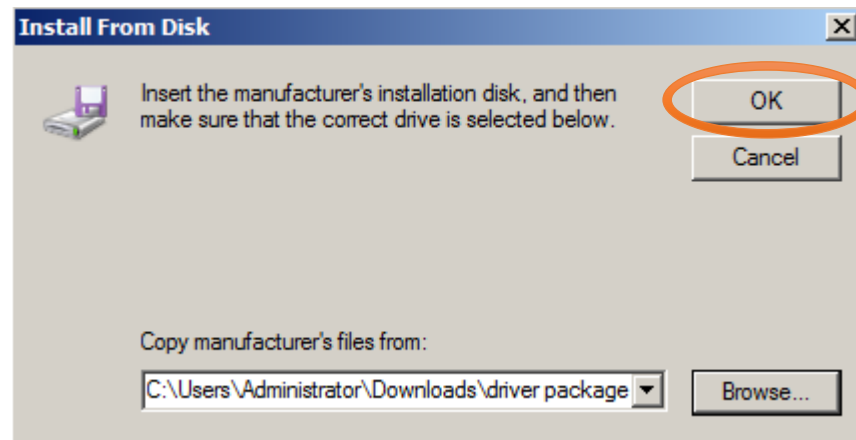
34. In *drivers* folder, open the *printers* folder



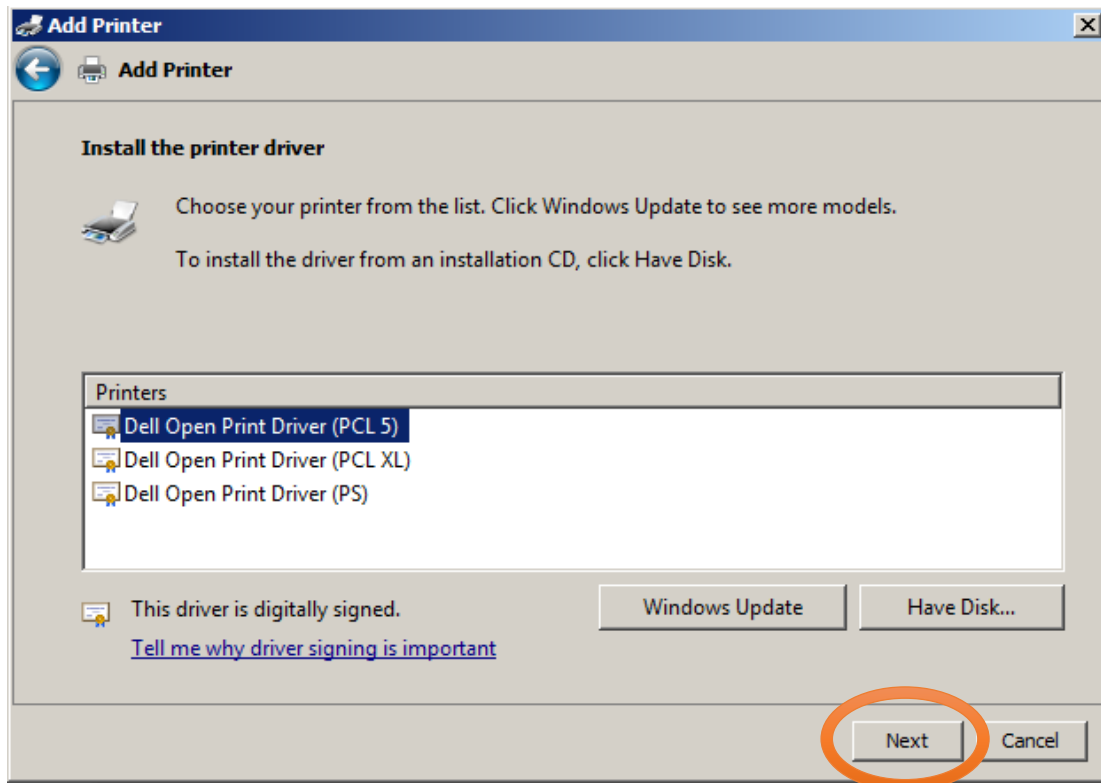
35. Click on the file **dellopd.inf** and click **Open**.



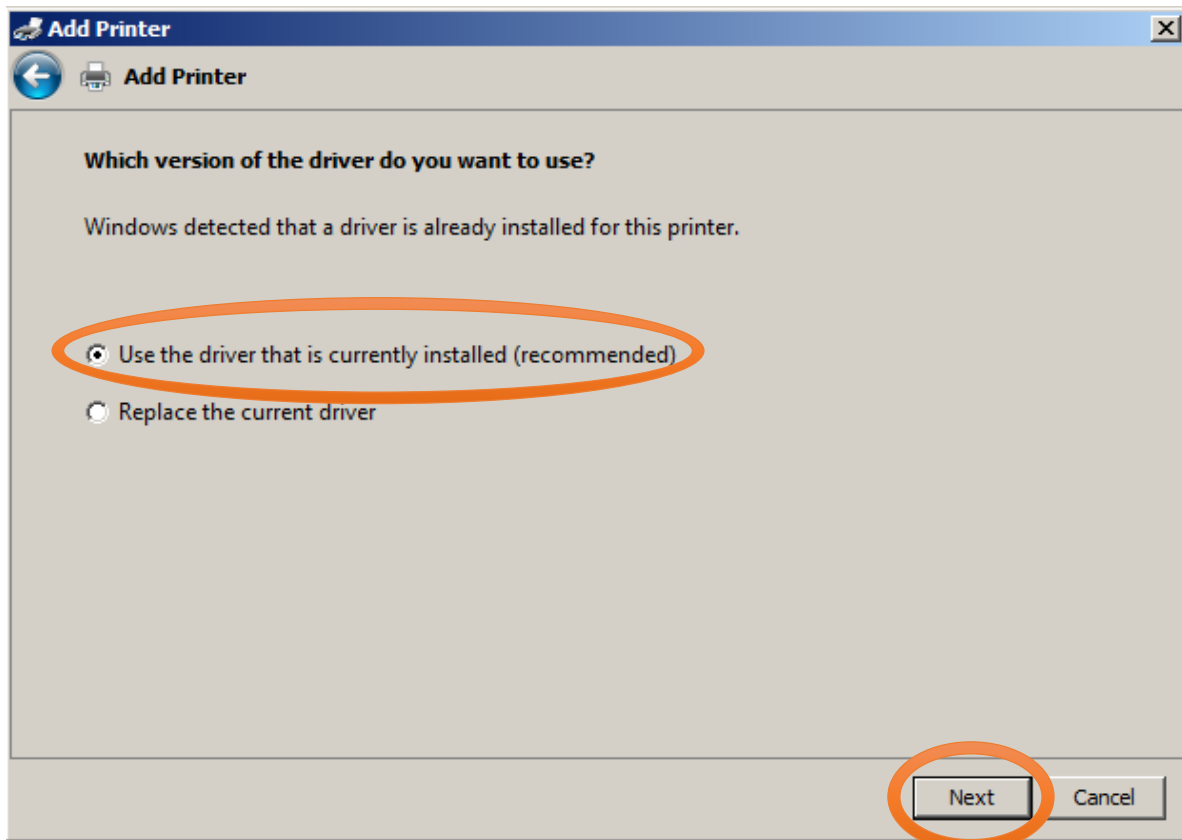
36. At *Install From Disk* screen, click **OK**.



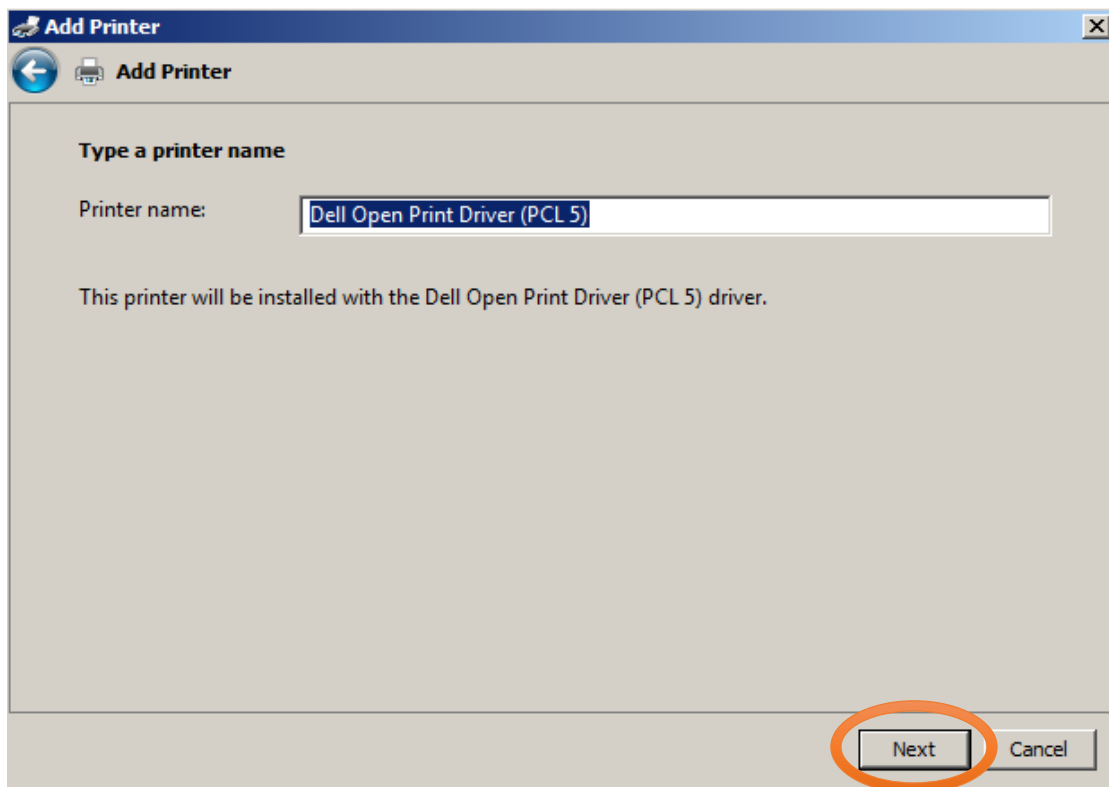
37. At *Install the printer driver* screen, click on *Dell Open Print Driver (PCL 5)* and click **Next**.



38. At the *Which version of the driver do you want to use?*, dot **Use the driver that is currently installed (recommended)** option and click **Next**.

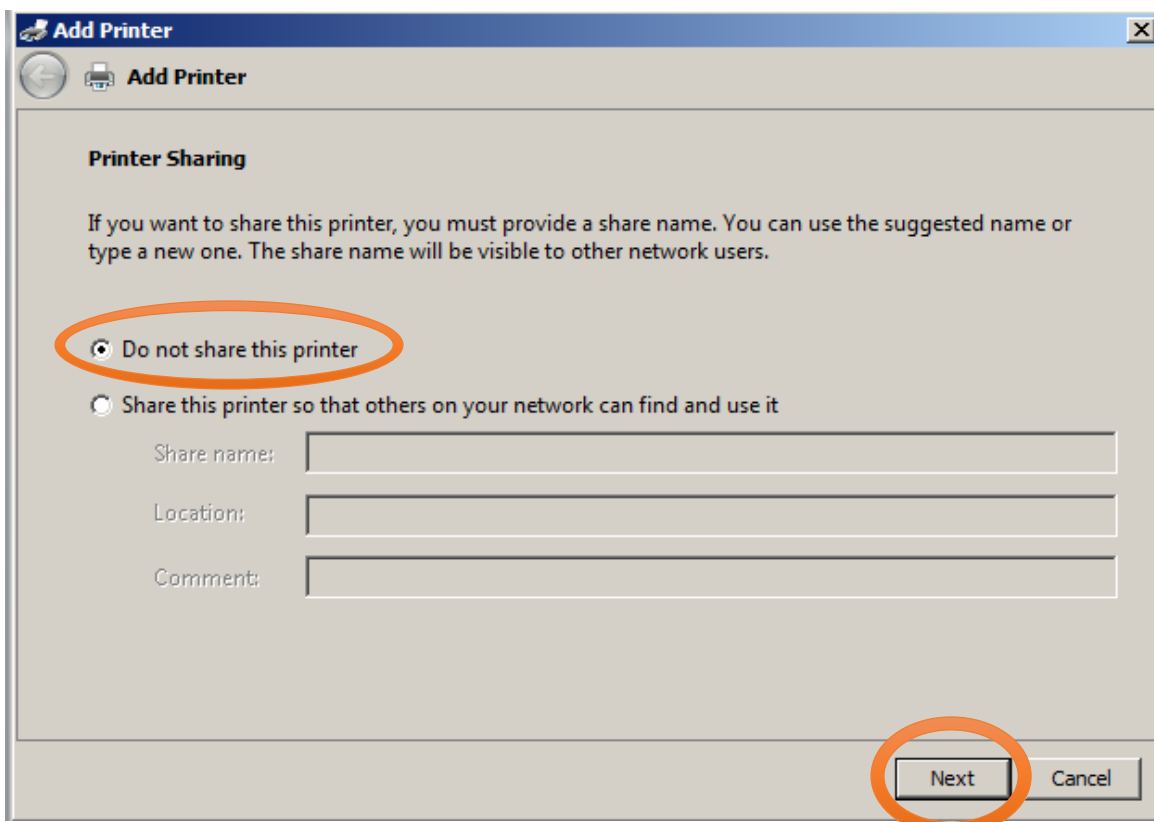


39. At the *type a printer name* screen, for the *Printer Name*, choose a name for the printer (ex. Dell Office Printer) and click **Next**.



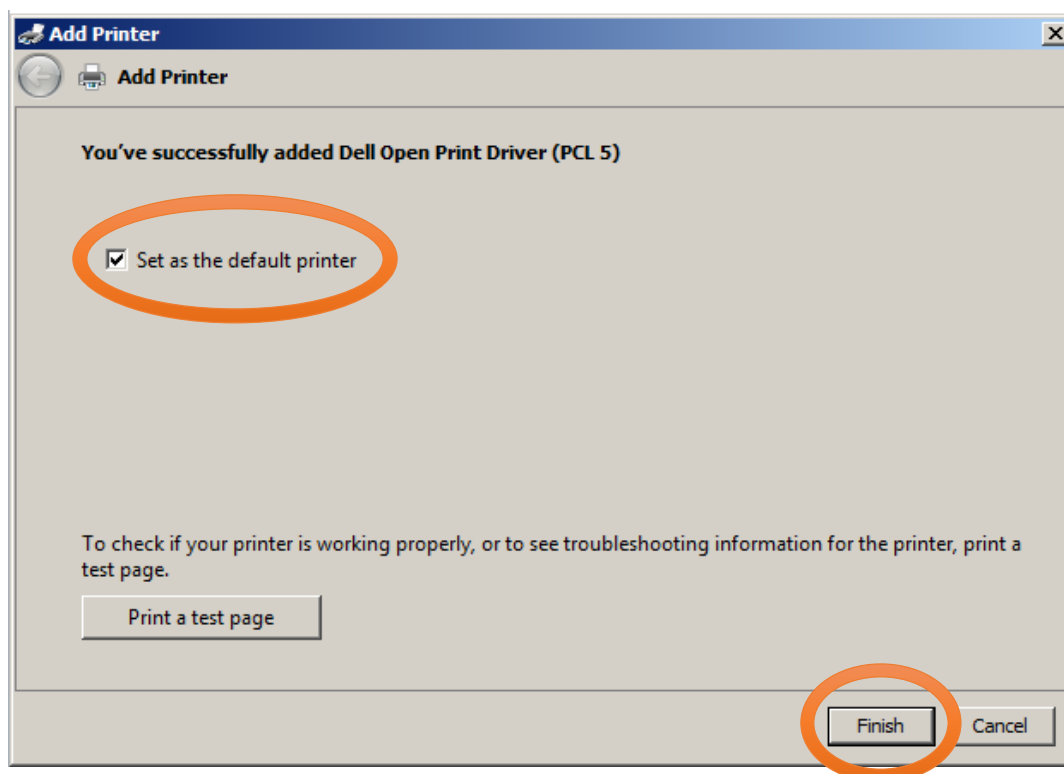
The screenshot shows the 'Add Printer' window with the title bar 'Add Printer'. Below the title bar is a navigation bar with a back arrow and a printer icon labeled 'Add Printer'. The main area is titled 'Type a printer name'. It contains a text field labeled 'Printer name:' with the text 'Dell Open Print Driver (PCL 5)' entered. Below the text field, it says 'This printer will be installed with the Dell Open Print Driver (PCL 5) driver.' At the bottom right, there are two buttons: 'Next' and 'Cancel'. The 'Next' button is circled in orange.

40. After the printer has finished installing, at the *Printer Sharing* screen, dot **Do not share this printer** and click **Next**.

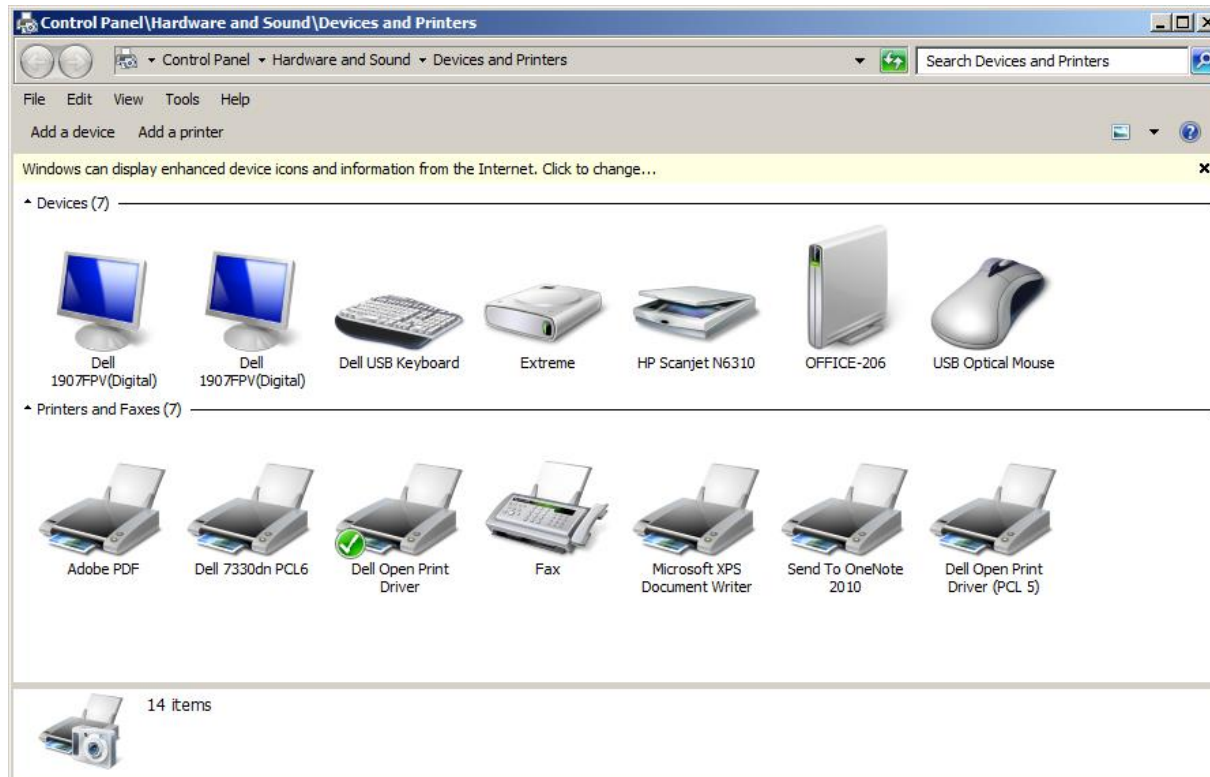


The screenshot shows the 'Add Printer' window with the title bar 'Add Printer'. Below the title bar is a navigation bar with a back arrow and a printer icon labeled 'Add Printer'. The main area is titled 'Printer Sharing'. It contains the text: 'If you want to share this printer, you must provide a share name. You can use the suggested name or type a new one. The share name will be visible to other network users.' Below this text are two radio buttons. The first radio button is selected and is circled in orange; it is labeled 'Do not share this printer'. The second radio button is labeled 'Share this printer so that others on your network can find and use it'. Below the radio buttons are three text fields: 'Share name:', 'Location:', and 'Comments:'. At the bottom right, there are two buttons: 'Next' and 'Cancel'. The 'Next' button is circled in orange.

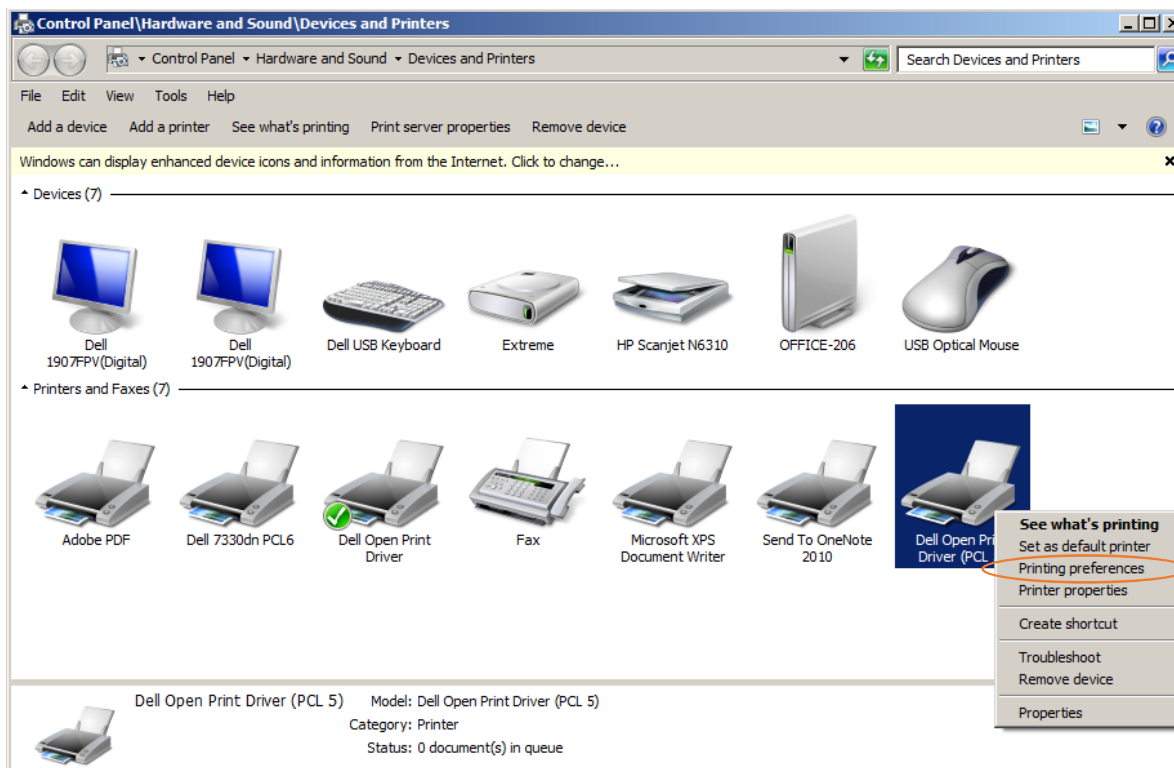
41. At the *You've successfully added Dell Open Print Driver (PCL 5)* screen, click **Finish**. If you wish to set the printer to the default printer, click the check box **Set as the default printer**. If not, uncheck the box. DO NOT click Finish button twice. There will be a delay as the printer settings are finishing.



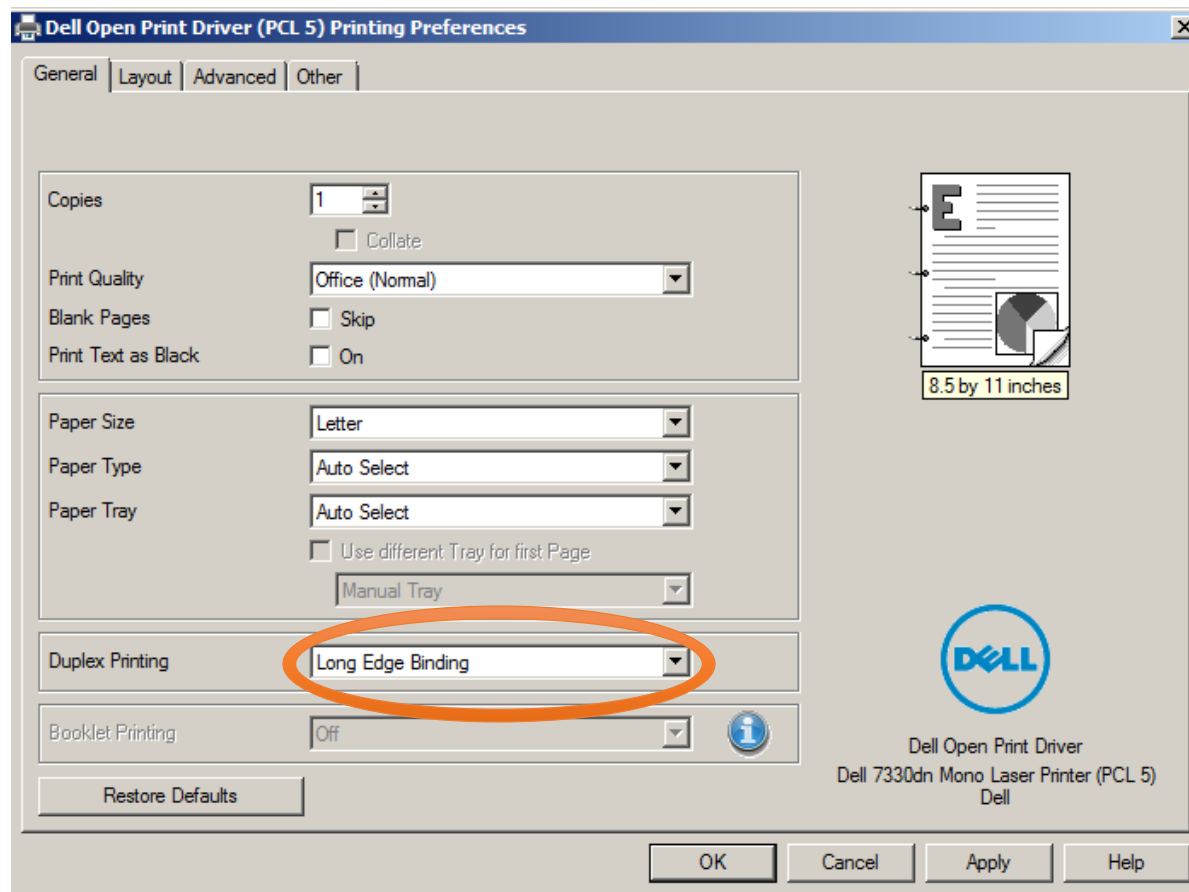
42. In the *Devices and Printers* window, the new printer should appear in the list.



43. *Right click* on the printer name and click on **Printer Preferences**.



44. At the (printer name) *Printing Preferences* screen, change to **Long Edge Binding**



45. At the (printer name) *Printing Preferences* screen, click **Apply** and **OK**.

